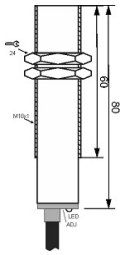
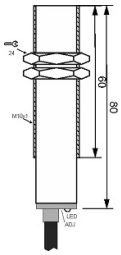
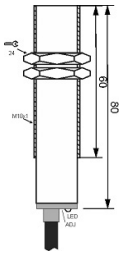
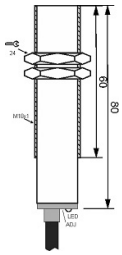
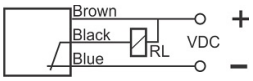
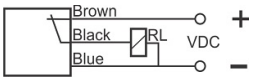
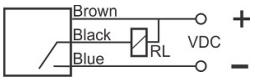
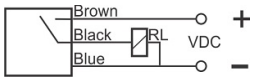
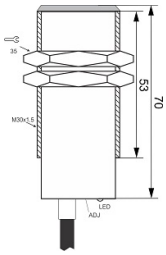
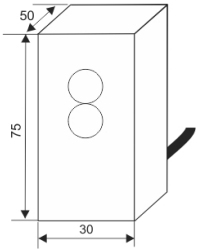
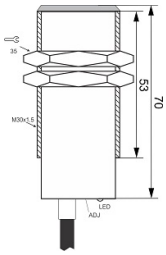
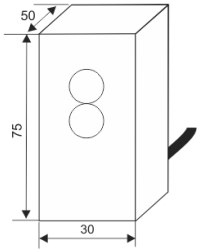
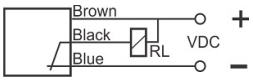
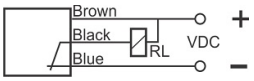
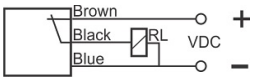
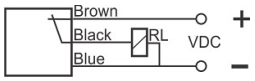
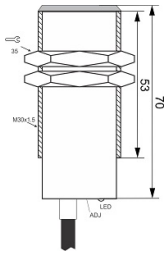
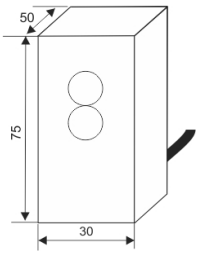
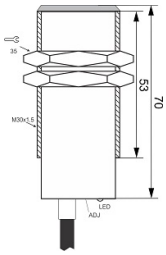
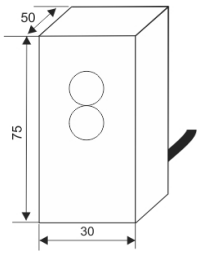
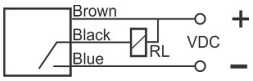
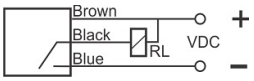
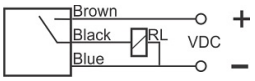
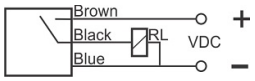
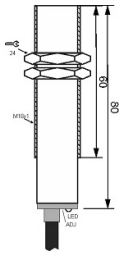
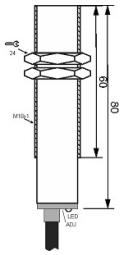
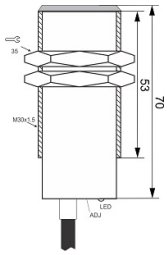
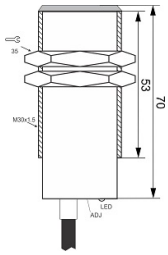
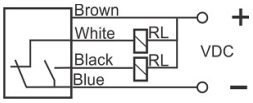
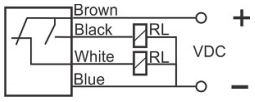
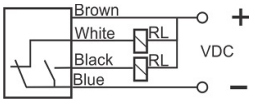
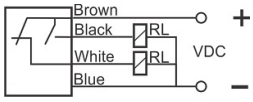
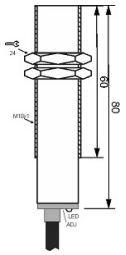
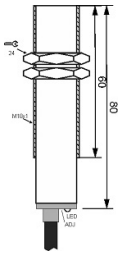
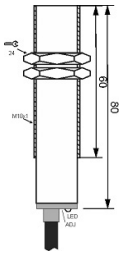
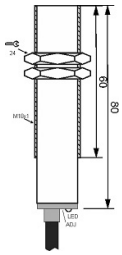
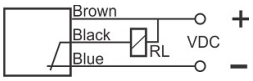
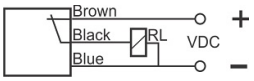
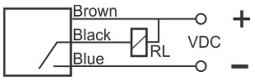
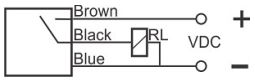
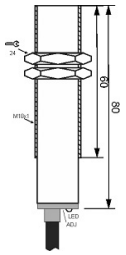
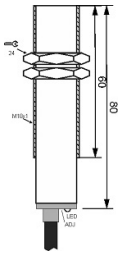
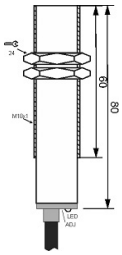
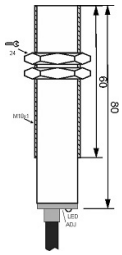
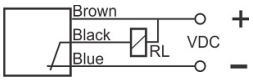
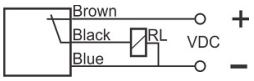
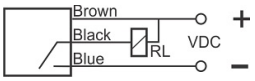
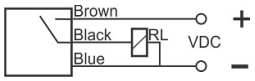
کد محصول	OPS-320-CN-P18-DF	OPS-320-CP-P18-DF	OPS-320-ON-P18-DF	OPS-320-OP-P18-DF
پلان H				
نوع بدنه	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NC	NC	NO	NO
فاصله نامی	20 cm	20 cm	20 cm	20 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

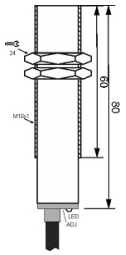
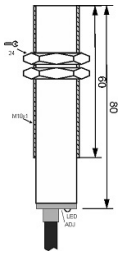
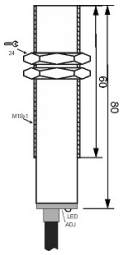
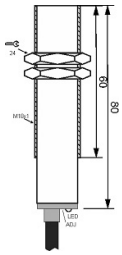
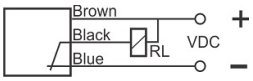
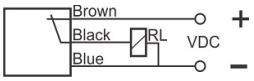
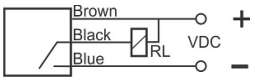
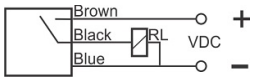
کد محصول	OPS-350-CN-30-DF	OPS-350-CN-R50-DF	OPS-350-CP-30-DF	OPS-350-CP-R50-DF
پلان H				
نوع بدنه	M30X1.5 Ni PLATED Brass	REC. 50X75X30 PA or PP	M30X1.5 Ni PLATED Brass	REC. 50X75X30 PA or PP
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NC	NC	NC	NC
فاصله نامی	50 cm	50 cm	50 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

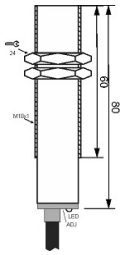
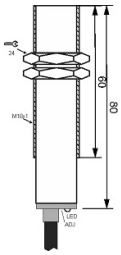
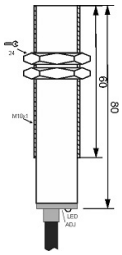
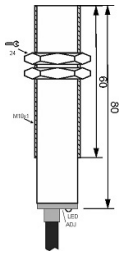
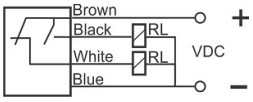
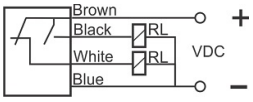
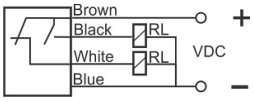
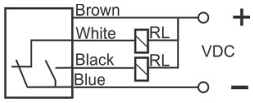
کد محصول	OPS-350-ON-30-DF	OPS-350-ON-R50-DF	OPS-350-OP-30-DF	OPS-350-OP-R50-DF
پلان H				
نوع بدنه	M30X1.5 Ni PLATED Brass	REC. 50X75X30 PA or PP	M30X1.5 Ni PLATED Brass	REC. 50X75X30 PA or PP
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO	NO	NO	NO
فاصله نامی	50 cm	50 cm	50 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

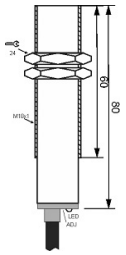
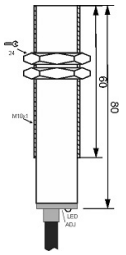
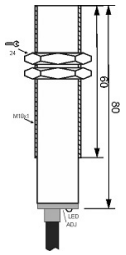
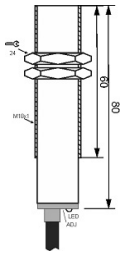
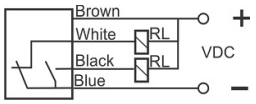
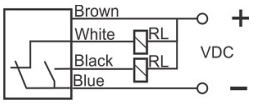
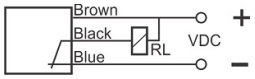
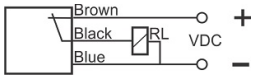
کد محصول	OPS-420-N-P18-DF	OPS-420-P-P18-DF	OPS-450-N-30-DF	OPS-450-P-30-DF
پلان H				
نوع بدنه	M18X1 PBT	M18X1 PBT	M30X1.5 Ni PLATED Brass	M30X1.5 Ni PLATED Brass
تعداد سیم	4	4	4	4
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO+NC	NO+NC	NO+NC	NO+NC
فاصله نامی	20 cm	20 cm	50 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE4X0.25-1.5m	CABLE3X0.25-1.5m	CABLE4X0.25-1.5m	CABLE4X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

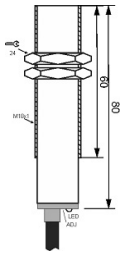
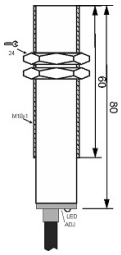
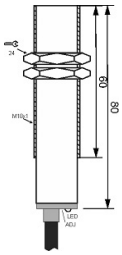
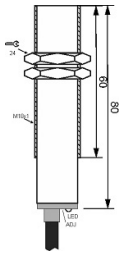
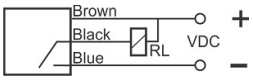
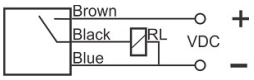
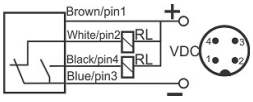
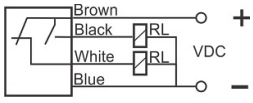
کد محصول	OPS-320-CN-18-DF	OPS-320-CP-18-DF	OPS-320-ON-18-DF	OPS-320-OP-18-DF
پلان H				
نوع بدنه	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NC	NC	NO	NO
فاصله نامی	20 cm	20 cm	20 cm	20 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

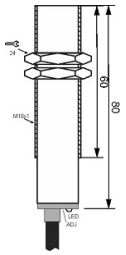
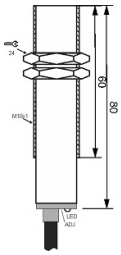
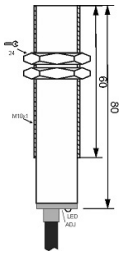
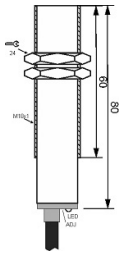
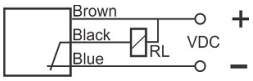
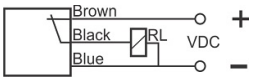
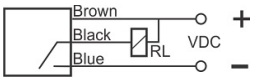
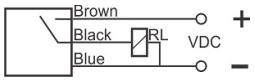
کد محصول	OPS-340-CN-18-DF	OPS-340-CP-18-DF	OPS-340-ON-18-DF	OPS-340-OP-18-DF
پلان H				
نوع بدنه	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NC	NC	NO	NO
فاصله نامی	40 cm	40 cm	40 cm	40 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-40~+60 °C	-40~+60 °C	-40~+60 °C	-40~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

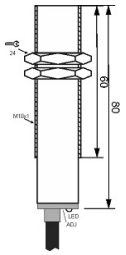
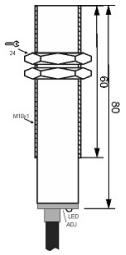
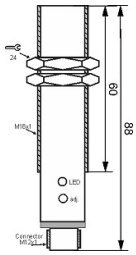
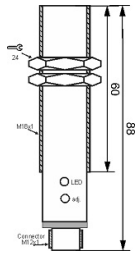
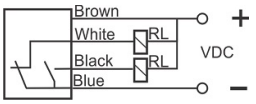
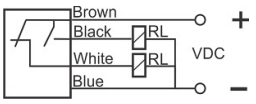
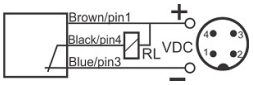
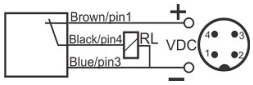
کد محصول	OPS-350-CN-18-DF	OPS-350-CP-18-DF	OPS-350-ON-18-DF	OPS-350-OP-18-DF
پلان H				
نوع بدنه	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NC	NC	NO	NO
فاصله نامی	50 cm	50 cm	50 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-50~+60 °C	-50~+60 °C	-50~+60 °C	-50~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

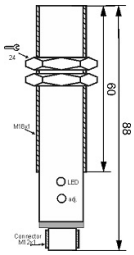
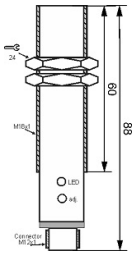
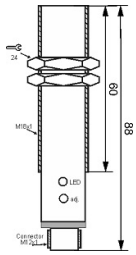
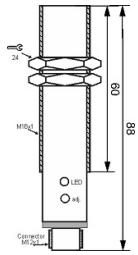
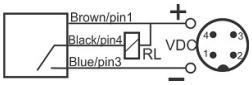
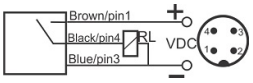
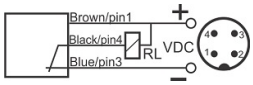
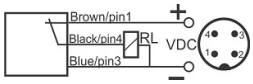
کد محصول	OPS-420-P-18-DF	OPS-440-P-18-DF	OPS-450-P-18-DF	OPS-420-N-18-DF
پلان H				
نوع بدنه	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
تعداد سیم	4	4	4	4
نوع طبقه خروجی	PNP TRANSISTOR	PNP TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
عملکرد خروجی	NO+NC	NO+NC	NO+NC	NO+NC
فاصله نامی	20 cm	40 cm	50 cm	20 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-40~+60 °C	-50~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.35-1.5m	CABLE4X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

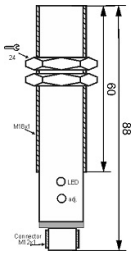
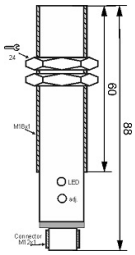
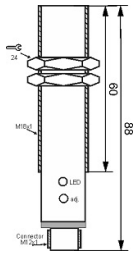
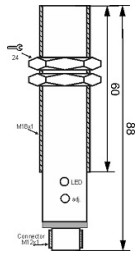
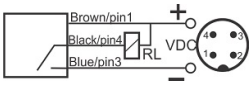
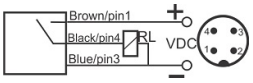
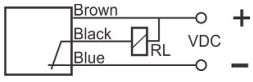
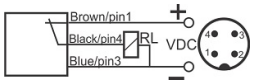
کد محصول	OPS-440-N-18-DF	OPS-450-N-18-DF	OPS-340-CN-P18-DF	OPS-340-CP-P18-DF
پلان H				
نوع بدنه	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 PBT	M18X1 PBT
تعداد سیم	4	4	3	3
نوع طبقه خروجی	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO+NC	NO+NC	NC	NC
فاصله نامی	40 cm	50 cm	40 cm	40 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-40~+60 °C	-50~+60 °C	-40~+60 °C	-40~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE4X0.25-1.5m	CABLE4X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

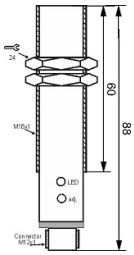
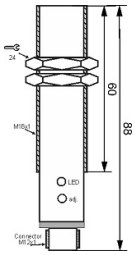
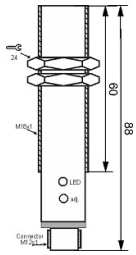
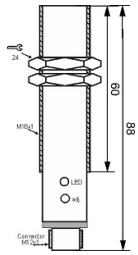
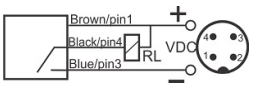
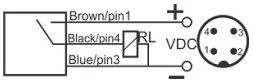
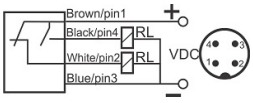
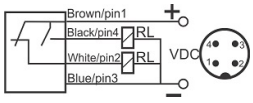
کد محصول	OPS-340-ON-P18-DF	OPS-340-OP-P18-DF	OPS-440-N-P18-DF	OPS-440-P-P18-DF
پلان H				
نوع بدنه	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT
تعداد سیم	3	3	4	4
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO	NO	NO+NC	NO+NC
فاصله نامی	40 cm	40 cm	40 cm	40 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-40~+60 °C	-40~+60 °C	-40~+60 °C	-40~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE4X0.25-1.5m	CABLE3X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

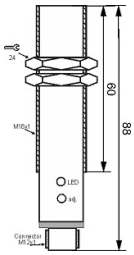
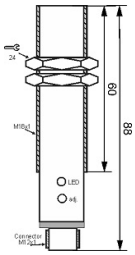
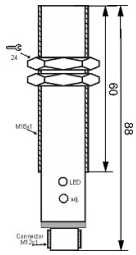
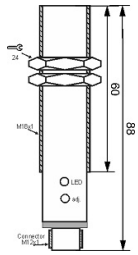
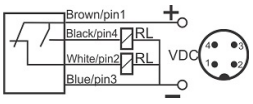
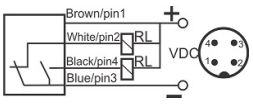
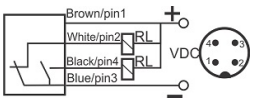
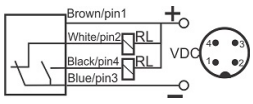
کد محصول	OPS-350-CN-P18-DF	OPS-350-CP-P18-DF	OPS-350-ON-P18-DF	OPS-350-OP-P18-DF
پلان H				
نوع بدنه	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NC	NC	NO	NO
فاصله نامی	50 cm	50 cm	50 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-50~+60 °C	-50~+60 °C	-50~+60 °C	-50~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C				

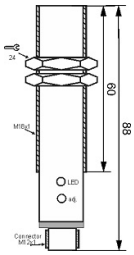
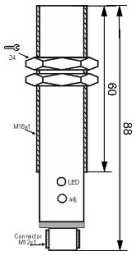
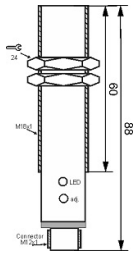
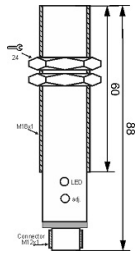
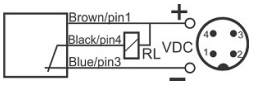
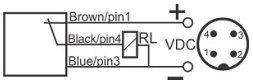
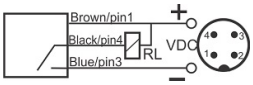
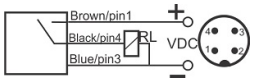
کد محصول	OPS-450-N-P18-DF	OPS-450-P-P18-DF	OPS-320-CN-18-DF-S4	OPS-320-CP-18-DF-S4
پلان H				
نوع بدنه	M18X1 PBT	M18X1 PBT	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
تعداد سیم	4	4	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO+NC	NO+NC	NC	NC
فاصله نامی	50 cm	50 cm	20 cm	20 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-50~+60 °C	-50~+60 °C	-20~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE4X0.25-1.5m	CABLE3X0.25-1.5m	4Pin SOCKET	4Pin SOCKET
نوع سوکت	cable	cable	socket	socket
پلان C				

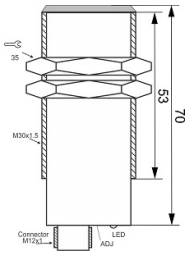
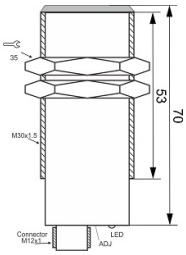
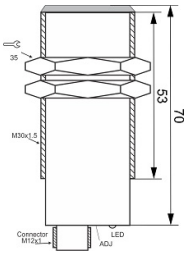
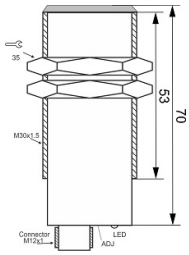
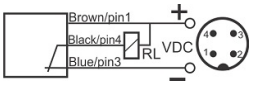
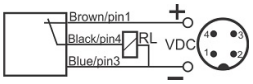
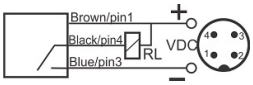
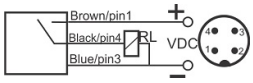
کد محصول	OPS-320-ON-18-DF-S4	OPS-320-OP-18-DF-S4	OPS-340-CN-18-DF-S4	OPS-340-CP-18-DF-S4
پلان H				
نوع بدنه	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO	NO	NC	NC
فاصله نامی	20 cm	20 cm	40 cm	40 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-20~+60 °C	-40~+60 °C	-40~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
نوع سوکت	socket	socket	socket	socket
پلان C				

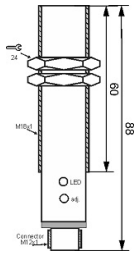
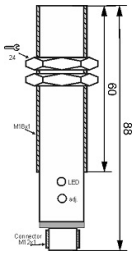
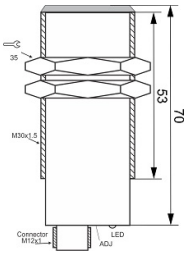
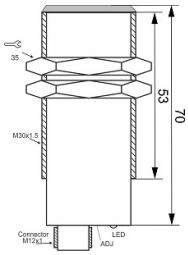
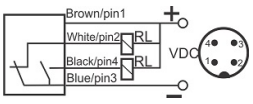
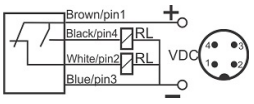
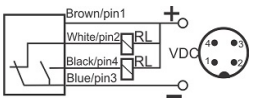
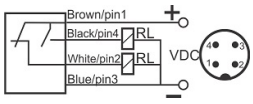
کد محصول	OPS-340-ON-18-DF-S4	OPS-340-OP-18-DF-S4	OPS-350-CN-18-DF-S4	OPS-350-CP-18-DF-S4
پلان H				
نوع بدنه	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO	NO	NC	NC
فاصله نامی	40 cm	40 cm	50 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-40~+60 °C	-40~+60 °C	-50~+60 °C	-50~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
نوع سوکت	socket	socket	socket	socket
پلان C				

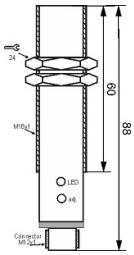
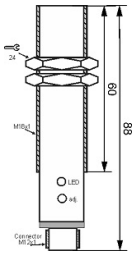
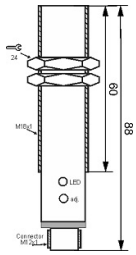
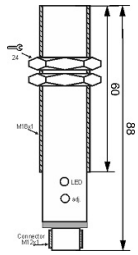
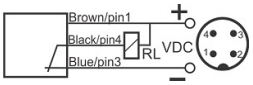
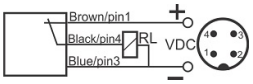
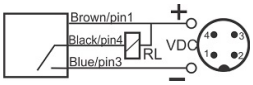
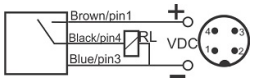
کد محصول	OPS-350-ON-18-DF-S4	OPS-350-OP-18-DF-S4	OPS-420-P-18-DF-S4	OPS-440-P-18-DF-S4
پلان H				
نوع بدنه	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
تعداد سیم	3	3	4	4
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	PNP TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO	NO	NO+NC	NO+NC
فاصله نامی	50 cm	50 cm	20 cm	40 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-50~+60 °C	-50~+60 °C	-20~+60 °C	-40~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
نوع سوکت	socket	socket	socket	socket
پلان C				

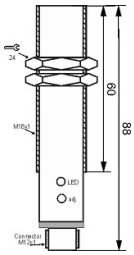
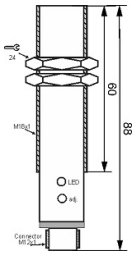
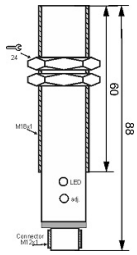
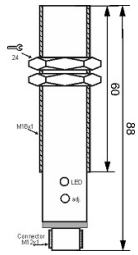
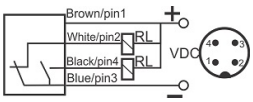
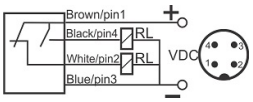
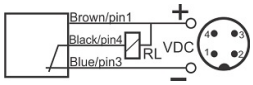
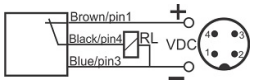
کد محصول	OPS-450-P-18-DF-S4	OPS-420-N-18-DF-S4	OPS-440-N-18-DF-S4	OPS-450-N-18-DF-S4
پلان H				
نوع بدنه	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass	M18X1 Ni PLATED Brass
تعداد سیم	4	4	4	4
نوع طبقه خروجی	PNP TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR	NPN TRANSISTOR
عملکرد خروجی	NO+NC	NO+NC	NO+NC	NO+NC
فاصله نامی	50 cm	20 cm	40 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-50~+60 °C	-20~+60 °C	-40~+60 °C	-50~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
نوع سوکت	socket	socket	socket	socket
پلان C				

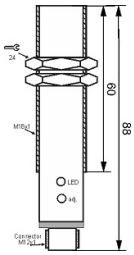
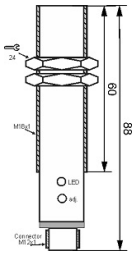
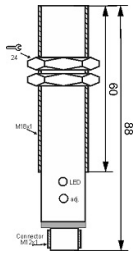
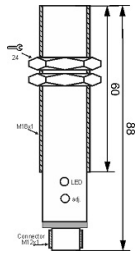
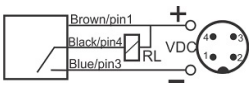
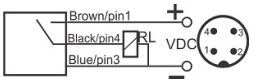
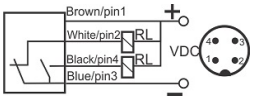
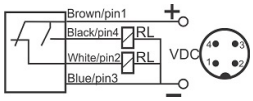
کد محصول	OPS-320-CN-P18-DF-S4	OPS-320-CP-P18-DF-S4	OPS-320-ON-P18-DF-S4	OPS-320-OP-P18-DF-S4
پلان H				
نوع بدنه	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NC	NC	NO	NO
فاصله نامی	20 cm	20 cm	20 cm	20 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
نوع سوکت	socket	socket	socket	socket
پلان C				

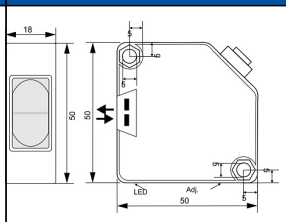
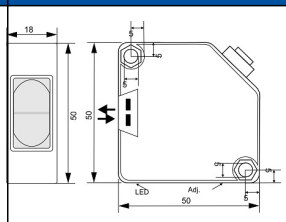
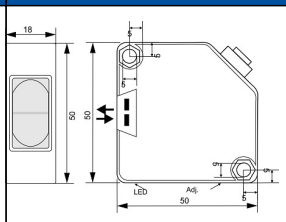
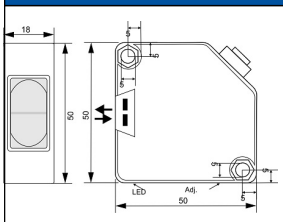
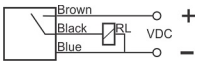
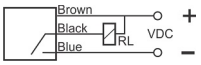
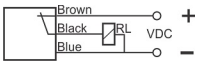
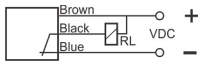
کد محصول	OPS-350-CN-30-DF-S4	OPS-350-CP-30-DF-S4	OPS-350-ON-30-DF-S4	OPS-350-OP-30-DF-S4
پلان H				
نوع بدنه	M30X1.5 Ni PLATED Brass	M30X1.5Ni PLATED Brass	M30X1.5 Ni PLATED Brass	M30X1.5 Ni PLATED Brass
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NC	NC	NO	NO
فاصله نامی	50 cm	50 cm	50 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
نوع سوکت	socket	socket	socket	socket
پلان C				

کد محصول	OPS-420-N-P18-DF-S4	OPS-420-P-P18-DF-S4	OPS-450-N-30-DF-S4	OPS-450-P-30-DF-S4
پلان H				
نوع بدنه	M18X1 PBT	M18X1 PBT	M30X1.5Ni PLATED Brass	M30X1.5 Ni PLATED Brass
تعداد سیم	4	4	4	4
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO+NC	NO+NC	NO+NC	NO+NC
فاصله نامی	20 cm	20 cm	50 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
نوع سوکت	socket	socket	socket	socket
پلان C				

کد محصول	OPS-340-CN-P18-DF-S4	OPS-340-CP-P18-DF-S4	OPS-340-ON-P18-DF-S4	OPS-340-OP-P18-DF-S4
پلان H				
نوع بدنه	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT
تعداد سیم	3	3	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NC	NC	NO	NO
فاصله نامی	40 cm	40 cm	40 cm	40 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-40~+60 °C	-40~+60 °C	-40~+60 °C	-40~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
نوع سوکت	socket	socket	socket	socket
پلان C				

کد محصول	OPS-440-N-P18-DF-S4	OPS-440-P-P18-DF-S4	OPS-350-CN-P18-DF-S4	OPS-350-CP-P18-DF-S4
پلان H				
نوع بدنه	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT
تعداد سیم	4	4	3	3
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO+NC	NO+NC	NC	NC
فاصله نامی	40 cm	40 cm	50 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-40~+60 °C	-40~+60 °C	-50~+60 °C	-50~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
نوع سوکت	socket	socket	socket	socket
پلان C				

کد محصول	OPS-350-ON-P18-DF-S4	OPS-350-OPP-18-DF-S4	OPS-450-N-P18-DF-S4	OPS-450-P-P18-DF-S4
پلان H				
نوع بدنه	M18X1 PBT	M18X1 PBT	M18X1 PBT	M18X1 PBT
تعداد سیم	3	3	4	4
نوع طبقه خروجی	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR
عملکرد خروجی	NO	NO	NO+NC	NO+NC
فاصله نامی	50 cm	50 cm	50 cm	50 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-50~+60 °C	-50~+60 °C	-50~+60 °C	-50~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	✔	✔	✔	✔
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	✔	✔	✔	✔
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET	4Pin SOCKET
نوع سوکت	socket	socket	socket	socket
پلان C				

کد محصول	OPS-330-OP-R18-DF	OPS-330-ON-R18-DF	OPS-330-CP-R18-DF	OPS-330-CN-R18-DF
پلان H				
نوع بدنه	REC. 50X50X18 ABS	REC. 50X50X18 ABS	REC. 50X50X18 ABS	REC. 50X50X18 ABS
تعداد سیم	3	3	3	3
نوع طبقه خروجی	PNP TRANSISTOR	NPN TRANSISTOR	PNP TRANSISTOR	NPN TRANSISTOR
عملکرد خروجی	NO	NO	NC	NC
فاصله نامی	30 cm	30 cm	30 cm	30 cm
محدوده ولتاژ	10-30VDC	10-30VDC	10-30VDC	10-30VDC
حداکثر خروجی جریان	250 mA	250 mA	250 mA	250 mA
محدوده دمای کار	-20~+60 °C	-20~+60 °C	-20~+60 °C	-20~+60 °C
حداکثر فرکانس خروجی	100 Hz	100 Hz	100 Hz	100 Hz
نمایشگر LED	1	1	1	1
حداکثر افت ولتاژ	2 V	2 V	2 V	2 V
حداکثر جریان مصرفی				
کلاس حفاظتی	IP66	IP66	IP66	IP66
محافظت ولتاژ معکوس	1	1	1	1
حفاظت اتصال کوتاه بار	0	0	0	0
نحوه اتصال	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m	CABLE3X0.25-1.5m
نوع سوکت	cable	cable	cable	cable
پلان C