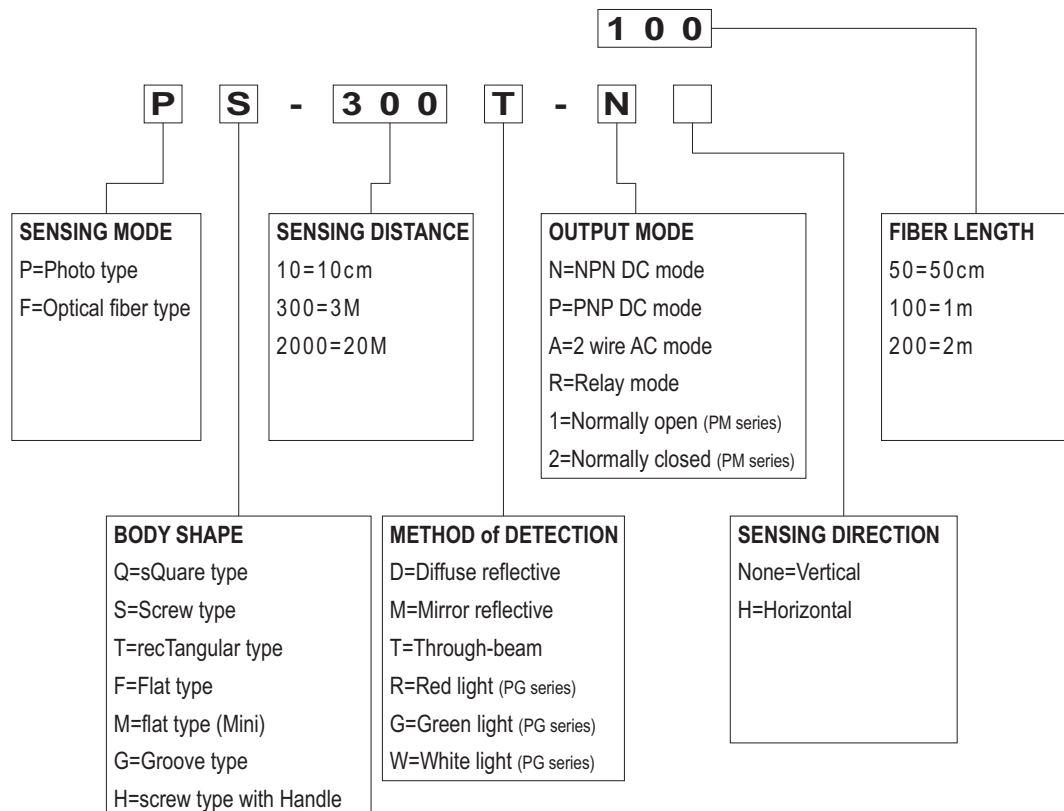




PHOTO SENSOR



TYPE SELECTION :

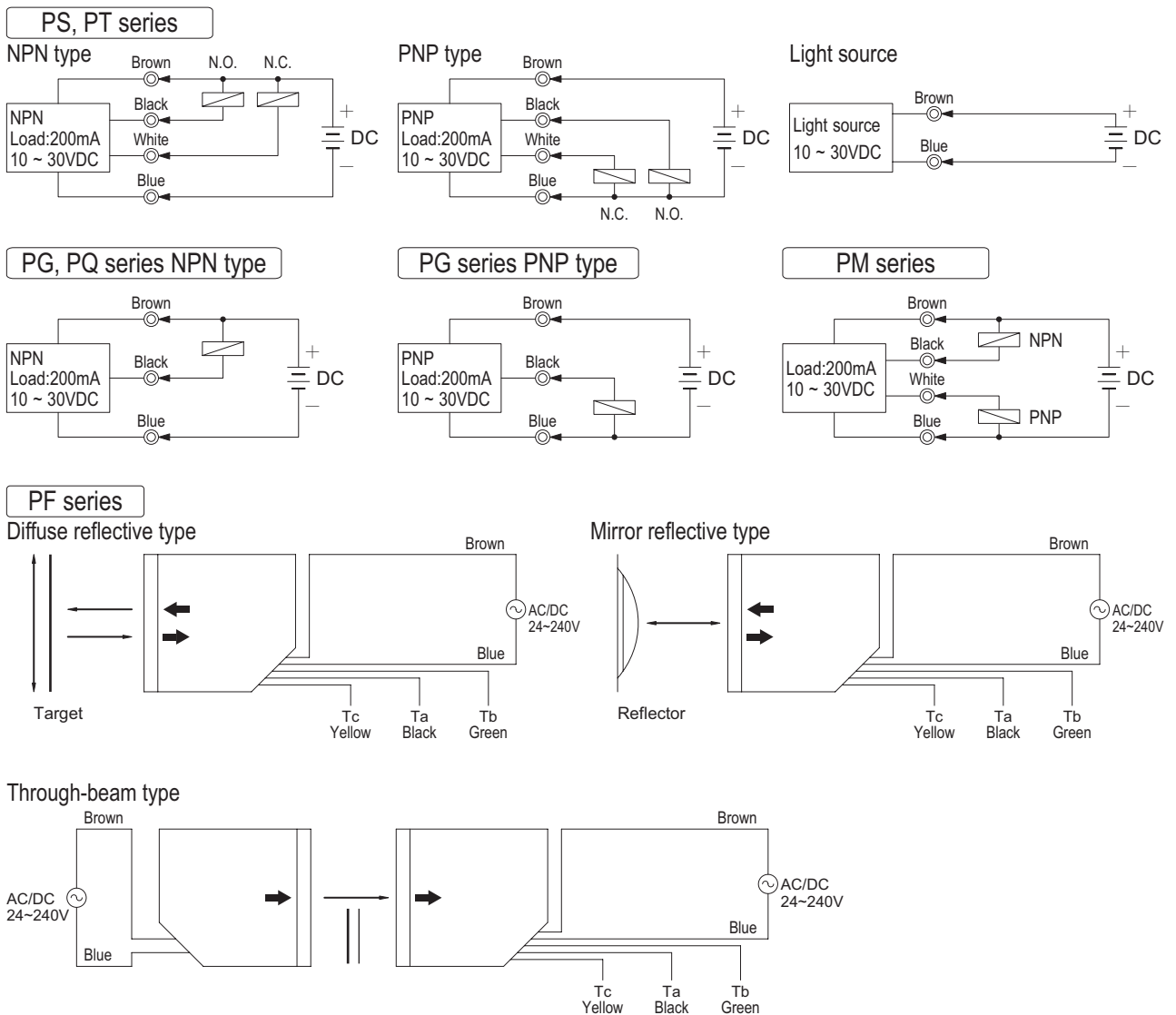


GENERAL DATA :

<p>PS-40D-H series</p>  <p>DC 10 ~ 30V Sensing distance: 40cm Switching frequency: 80Hz</p>	<p>PS-300M-H series</p>  <p>DC 10 ~ 30V Sensing distance: 3m Switching frequency: 60Hz</p>	<p>PS-2000T-H series</p>  <p>DC 10 ~ 30V Sensing distance: 20m Switching frequency: 60Hz</p>	<p>PS-10D series</p>  <p>DC 10 ~ 30V Sensing distance: 10cm Switching frequency: 80Hz</p>	<p>PS-30D series</p>  <p>DC 10 ~ 30V Sensing distance: 30cm Switching frequency: 80Hz</p>
<p>PS-300M series</p>  <p>DC 10 ~ 30V Sensing distance: 3m Switching frequency: 60Hz</p>	<p>PS-2000T series</p>  <p>DC 10 ~ 30V Sensing distance: 20m Switching frequency: 60Hz</p>	<p>PF-100D-R series</p>  <p>AC/DC 24 ~ 240V Sensing distance: 1m Switching frequency: 30Hz</p>	<p>PF-200D-R series</p>  <p>AC/DC 24 ~ 240V Sensing distance: 2m Switching frequency: 30Hz</p>	<p>PF-300M-R series</p>  <p>AC/DC 24 ~ 240V Sensing distance: 3m Switching frequency: 30Hz</p>
<p>PF-500M-R series</p>  <p>AC/DC 24 ~ 240V Sensing distance: 5m Switching frequency: 30Hz</p>	<p>PF-700M-R series</p>  <p>AC/DC 24 ~ 240V Sensing distance: 7m Switching frequency: 30Hz</p>	<p>PF-1000T-R series</p>  <p>AC/DC 24 ~ 240V Sensing distance: 10m Switching frequency: 30Hz</p>	<p>PF-2000T-R series</p>  <p>AC/DC 24 ~ 240V Sensing distance: 20m Switching frequency: 30Hz</p>	<p>PT-15D series</p>  <p>DC 10 ~ 30V Sensing distance: 15cm Switching frequency: 100Hz</p>
<p>PT-30D series</p>  <p>DC 10 ~ 30V Sensing distance: 30cm Switching frequency: 100Hz</p>	<p>PT-200M series</p>  <p>DC 10 ~ 30V Sensing distance: 2m Switching frequency: 80Hz</p>	<p>PT-200T series</p>  <p>DC 10 ~ 30V Sensing distance: 2m Switching frequency: 80Hz</p>	<p>FS-05T series</p>  <p>Fiber (φ1.0) Conjunction with AU-F01/02 Sensing distance: 5cm</p>	<p>FS-15T series</p>  <p>Fiber (φ2.2) Conjunction with AU-F01/02 Sensing distance: 15cm</p>
<p>FH-05T series</p>  <p>Fiber (φ1.0) Conjunction with AU-F01/02 Sensing distance: 5cm</p>	<p>FH-15T series</p>  <p>Fiber (φ2.2) Conjunction with AU-F01/02 Sensing distance: 15cm</p>	<p>FS-01D series</p>  <p>Fiber (φ1.0 x 2) Conjunction with AU-F01/02 Sensing distance: 1.2cm</p>	<p>FS-04D series</p>  <p>Fiber (φ2.2 x 2) Conjunction with AU-F01/02 Sensing distance: 4cm</p>	<p>FH-01D series</p>  <p>Fiber (φ1.0 x 2) Conjunction with AU-F01/02 Sensing distance: 1.2cm</p>
<p>FH-04D series</p>  <p>Fiber (φ2.2 x 2) Conjunction with AU-F01/02 Sensing distance: 4cm</p>	<p>AU-F01</p>  <p>DC 12 ~ 24V Switching frequency: 1kHz</p>	<p>AU-F02</p>  <p>DC 10 ~ 30V Switching frequency: 1kHz</p>	<p>PM-10D series</p>  <p>DC 10 ~ 30V Sensing distance: 10cm Switching frequency: 100Hz</p>	<p>PM-40D series</p>  <p>DC 10 ~ 30V Sensing distance: 40cm Switching frequency: 100Hz</p>

<p>PM-200M series</p>  <p>DC 10 ~ 30V Sensing distance: 2m Switching frequency: 80Hz</p>	<p>PM-200T series</p>  <p>DC 10 ~ 30V Sensing distance: 2m Switching frequency: 80Hz</p>	<p>PQ-10D-H series</p>  <p>DC 10 ~ 30V Sensing distance: 10cm Switching frequency: 80Hz</p>	<p>PQ-100M-H series</p>  <p>DC 10 ~ 30V Sensing distance: 1m Switching frequency: 60Hz</p>	<p>PQ-100T-H series</p>  <p>DC 10 ~ 30V Sensing distance: 1m Switching frequency: 60Hz</p>
<p>PG-06 series</p>  <p>DC 10 ~ 30V Sensing distance: 6mm Switching frequency: 60Hz</p>				

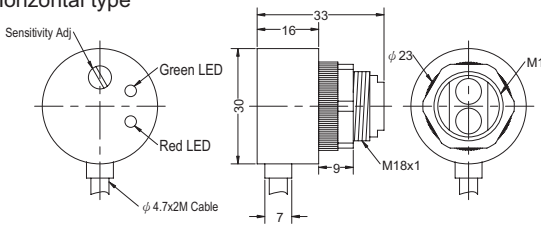
CONNECTION :



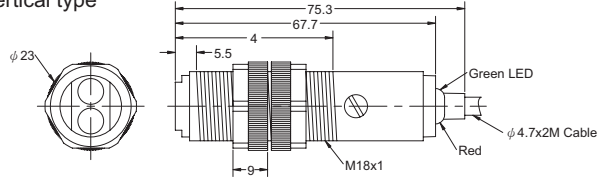
DIMENSIONS : (mm)

PS series

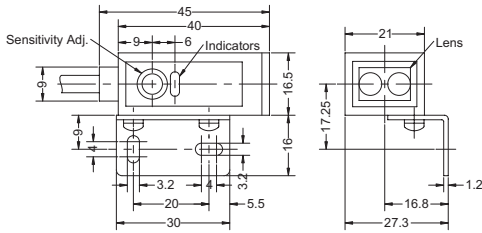
Horizontal type



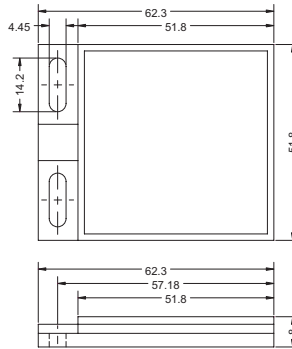
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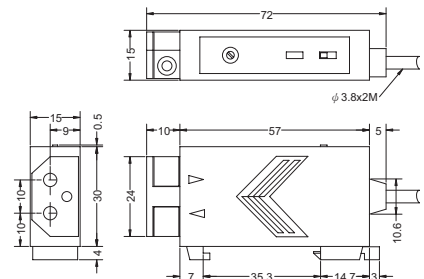
PT series



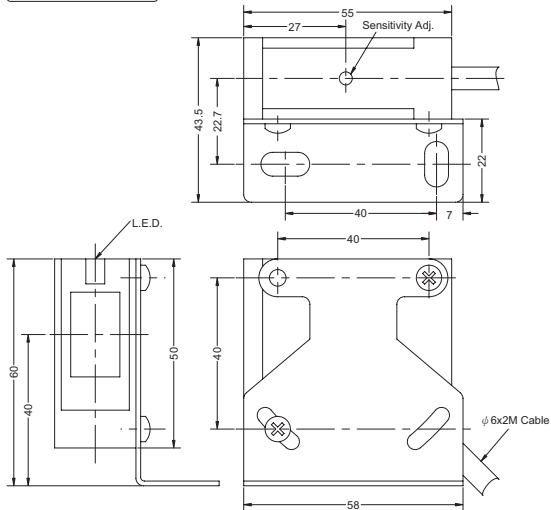
Reflector



AU-F01

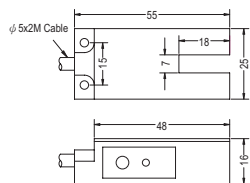


PF series

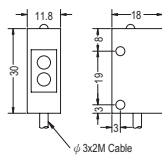


	A	B	C	D	E	F	G
FS-05T	φ 2.5	17	500	φ 1.0	M3 x 0.5	--	--
FS-15T	φ 3.2	17	500	φ 2.2	M4 x 0.7	--	--
FS-01D	φ 2.5	17	500	φ 1.0 x 2	M4 x 0.5	--	--
FS-04D	φ 5.2	17	500	φ 2.2 x 2	M6 x 0.75	--	--
FH-05T	φ 2.5	17	500	φ 1.0	M4 x 0.5	82	φ 1.7
FH-15T	φ 3.2	17	500	φ 2.2	M4 x 0.7	40	φ 1.7
FH-01D	φ 2.5	17	500	φ 1.0 x 2	M4 x 0.5	85	φ 1.7
FH-04D	φ 5.2	17	500	φ 2.2 x 2	M6 x 0.75	85	φ 2.5

PG series

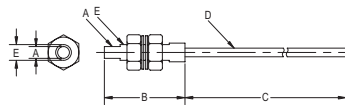


PQ series

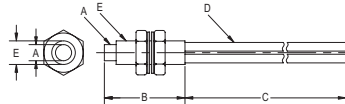


FS series

Through-beam type

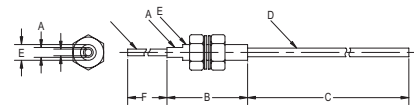


Diffuse reflective type

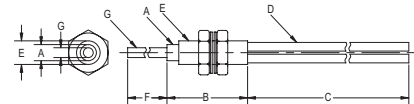


FH series

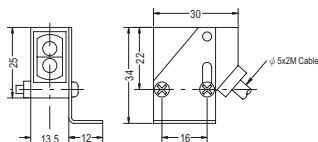
Through-beam type



Diffuse reflective type



PM series



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