

Selection Guide

PHOTO SENSOR

Ordering information

B **M** **S** **5** **M** - **T** **D** **T** **1** - **P**

P	PNP open collector output
	NPN open collector output
T	Built-in Timer
	Standard type
1	Emitter
2	Receiver
	Emitter, Receiver in single body
R	Contact output(Relay)
T	Solid state output(Transistor)
D	DC power
F	Universal power
S	Adjustment VR built in(BUD Series only)
D	Diffuse reflective
M	Retroreflective
P	Retroreflective with built-in polarizing filter
T	Transmitted beam
Number	Sensing distance(BUD Series only)
M	Sensing distance unit : M
	Sensing distance unit : mm
Number	Sensing distance
P	Plastic case(BR series)
S	Side sensing type
	Standard type
X	Series
EN	
E	
A	
PS	
M	
MS	
R	
UD	
Y/YS	
YD	
J	
W	
WP	
B	Photoelectric sensor

- * When choosing a model, please check specifications first.
- * There is no BS5 series in ordering information.
- * The model number of polarizing filter built-in type is changed.
Ex) Before: BX3M-MFR, Now: BX3M-PFR
- * BE SERIES has been obsoleted and replaced as BEN SERIES.