



L=Cable Length

\*Indicated in \_ \_ per meters at the end of the type number

**[ Specification ]**

Applicable Transmitter	RXT-1805PU , RST-1805PU , RAT-1805-PU
Operating distance	0...5mm (Flush:0...4mm)
Center offset	=< +/-2.5mm
Output function	PNP
Operating voltage	24VDC +/-10%
Current consumption	=< 25mA
Switching frequency	25Hz
Operating temperature	0...+50deg.C.
Operating humidity	35...90%RH
Storage temperature	-25...+75deg.C.
Storage humidity	35...90%RH
Isolation	=>50M Ohm (at 500VM), case to circuit
Dielectric strength	1000VAC / 1min. case to circuit
Vibration rating	10...55Hz, amplitude 1.5mm 2hrs. each axis to x-y-z.
Shock rating	50G , 3 times each axis to x-y-z, total 18 times.
Protection class	IP67
Cable	PUR : Phi 5 mm / 3x0.3mm <sup>2</sup>
Case material	Nickel plated brass
Active surface material	Nylon12

Type number	RXE-1805P-PU- _ _		1/1
Date	April.11,2006	No.	D306404E/A
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