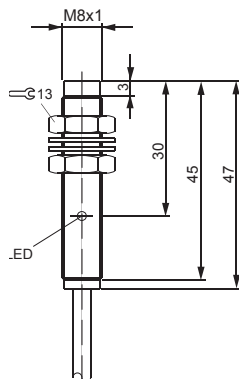
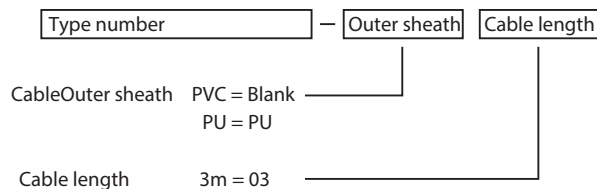


Housing size	M8 x 1	-	-	-
Mounting type	Non-shield A	-	-	-
Rated operating distance(Sn)	2.5mm	-	-	-
Assured operating distance(Sa)	0...2mm	-	-	-



Type number	PNP	N.O.	BES516-383-E5R	-	-	-
		N.C.	-	-	-	-
Type number	NPN	N.O.	BES516-384-E5R	-	-	-
		N.C.	-	-	-	-
Rated operational voltage(Ue)			12...24V DC	-	-	-
Supply voltage(Ub)			10...30V DC	-	-	-
Voltage drop(Ud)			=<1.5V	-	-	-
Rated operational current(Ia)			200mA	-	-	-
No-load supply current(Io)			=<13mA	-	-	-
Off-state current(Ir)			=<0.08mA	-	-	-
Circuit protection			Polarity, Short circuit	-	-	-
Ambient temperature range(Ta)			-25...+70degrees C	-	-	-
Frequency of operation(f)			1000Hz	-	-	-
Function indication			Yes	-	-	-
Protection class per IEC60529			IP67	-	-	-
Material	Housing	Stainless steel		-	-	-
	Active surface	Poly Propylene		-	-	-
Connection			Cable	-	-	-
Cable	Outer sheath	PVC		-	-	-
	Diameter/core	Φ 4mm / 3 x 0.14mm ²		-	-	-
	Length	2m,3m,5m		-	-	-
Remarks						

*In ordering, please specify cable specification (outer sheath and length) as following example.



Ordering example (PVC cable 3m)

BES516-383-E5R-03