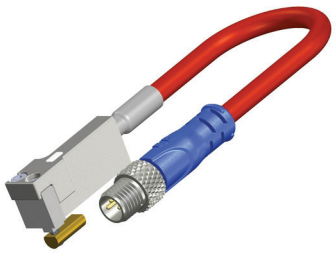
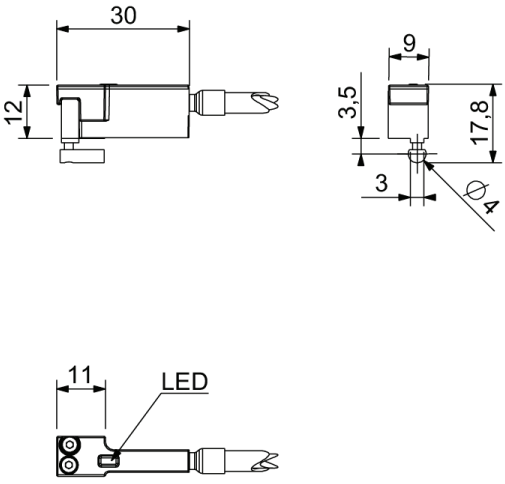
C1263K02Q3003ASCP

Welding environment
Q30

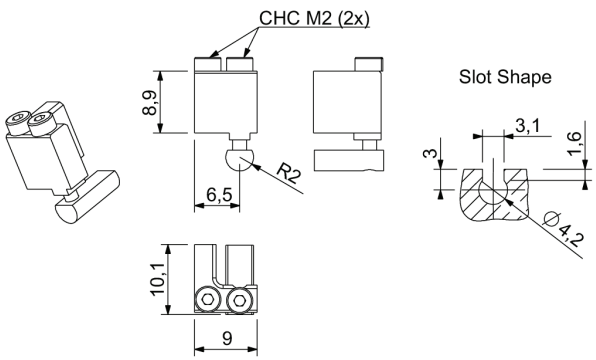


Technical data :	
Output type	PNP
Function	NO
Operating voltage	10…30 V DC
Operating current	200 mA
No-load consumption	< 10 mA
Voltage drop	< 2 V
Residual current	< 70 µA
Ambient temperature range	-25...70 °C
Magnetic sensitivity	2 mT
Hysteresis	3...20 %
Repeatability	< 5 %
Switching frequency	20 Hz
Protection :	
Reverse polarity protection	
Short-circuit protection	
Overload protection	
AC magnetic field immunity (AC welding current)	
IEC 61000-4-2 (ESD)	4 kV contact / 8kV air
IEC 61000-4-4 (Burst)	2kV / 5kHz
IEC 61000-4-6 (RF conducted)	3V 150kHz…80MHz
Protection degree	IP67
Materials :	
Housing	Zamak
Index	Aluminium & Brass
Status indication :	
Output	Yellow LED
Connection :	
Connector	M8
Cable	PUR, halogen free
Cable length	0,2 m (0/+20 mm)
Cable protection	Silicone-coated fiberglass braided sleeving
Accessories (included) :	
Fixing index for C-shaped groove (SDPQ30RCP)	

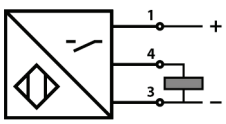
Dimensions :



Details view (index) :



Connection diagram :



Pin assignment :

For uses in particularly harsh environments: Please enquire
We reserve the right to modify all or part of characteristics of our products without warning.

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