

Technical data :

Output type	PNP
Function	NO
Operating voltage	10...30V DC
Operating current	200 mA
Non-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
Recommended tightening torque (M2 screw)	0,25Nm

Protection :

Reverse polarity protection	
Short-circuit protection	
Overload protection	
AC magnetic field immunity (AC welding current)	
IEC 61000-4-2 (ESD)	4kV 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	Zamak

Status indication :

Output	Yellow LED
--------	------------

Connection :

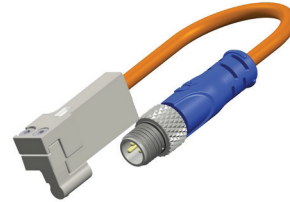
Connector	M8
Cable	PUR
Cable length	0,2 m (0/+20 mm)

Accessories (included) :

Fixing index for C-shaped groove (SDPQ30RC)

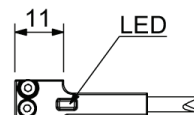
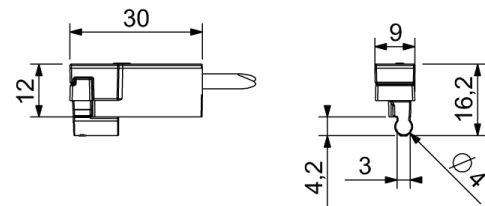
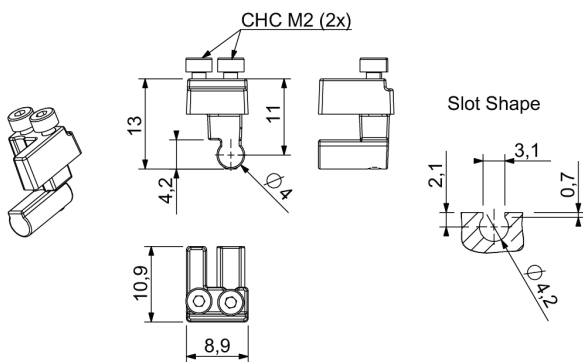
C1263K02Q3002AUC

Q30

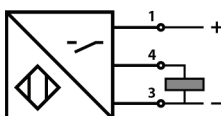


Dimensions :

Details view (index) :



Connection diagram :



Pin assignment :

