

PSEN 1.2p-20/8mm/ 1 switch

525120



Magnetic safety switch 2 n/o, 4-pin M8 connector, round M30 design, IP67, operating distance 8 mm, PU = 1 piece without actuator, certification (TÜV, EAC, UL, ECOLAB approved).

Technical details

General data	
Approval:	CE, cULus Listed, EAC (Eurasian), TÜV
Sensor principle:	magnetic
Coding level to ISO 14119:	Low
Classification to EN 60947-5-3:	PDDB
Suitable for series connection:	no
unit type:	Sensor
Technical data	
Electrical data	
Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	DC
Switching voltage:	24 V
Environmental data	
Ambient temperature:	-10 - 55 °C
EMC to standard ...:	EN 60947-5-3
Vibration to standard ...:	EN 60947-5-2
Acc. shock to standard1:	30g
Pollution degree clear.&creep.:	3
Mechanical data	
Type 1 actuator:	PSEN 1.2-20

Sensor can be flush-mounted:	Yes, follow installation guide
Connection type:	M8, 4-pin male
Housing material upper part:	PBT
Depth dimension:	36 mm
Net weight:	15 g
Gross weight:	43 g

Obligatory accessories

	533111	PSEN Kabel Gerade/cable straightplug 2m
	533121	PSEN Kabel Gerade/cable straightplug 5m
	533110	PSEN Kabel Winkel/cable angleplug 2m
	533131	PSEN Kabel Gerade/cable straightplug 10m
	533120	PSEN Kabel Winkel/cable angleplug 5m
	533141	PSEN Kabel Gerade/cable straightplug 30m



533130

PSEN Kabel Winkel/cable angleplug 10m



533140

PSEN Kabel Winkel/cable angleplug 30m

Optional accessories



533111

PSEN Kabel Gerade/cable straightplug 2m



533110

PSEN Kabel Winkel/cable angleplug 2m



533121

PSEN Kabel Gerade/cable straightplug 5m



533120

PSEN Kabel Winkel/cable angleplug 5m












533131

PSEN Kabel Gerade/cable straightplug 10m



533141

PSEN Kabel Gerade/cable straightplug 30m

	533130	PSEN Kabel Winkel/cable angleplug 10m
	533140	PSEN Kabel Winkel/cable angleplug 30m
	380200	PSS67 Cable M8sf M12sm, 3m
	380203	PSS67 Cable M8sf M12sm, 30m
	380204	PSS67 Cable M8af M12sm, 3m
	773600	PDP67 F 8DI ION
	380300	PSEN ma adapter
	380201	PSS67 Cable M8sf M12sm, 5m
	380202	PSS67 Cable M8sf M12sm, 10m



380207

PSS67 Cable M8af M12sm, 30m



380205

PSS67 Cable M8af M12sm, 5m



380206

PSS67 Cable M8af M12sm, 10m
