PSEN me5S NC.NC-NC M12/8 1switch 6L000019



Mechanical safety gate system PSENmech, with M12 connection 8-pin, interlock principle spring force, contacts interlocking 1 N/C, contacts guard locking 2 N/C, supply voltage 24 V AC/DC.

Technical details

General data	
Approval:	CSA, CE, CCC, UKCA, DGUV
Suitable for series connection:	yes
unit type:	Sensor
Technical data	
Electrical data	
Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	AC/DC
Relay outputs	
Utilisation cat. AC15/DC13sta.:	EN 60947-5-1
Voltage DC13 safety cont.:	24 V
Environmental data	
Ambient temperature:	-25 - 55 °C
Overvoltage category:	II
Mechanical data	
Holding force:	1500 N
Connection type:	M12, 8-pin male
Height dimension:	192 mm
Width dimension:	42 mm
Depth dimension:	44 mm

Net weight:	489 g
Gross weight:	541 g
Environment	
RoHS directive:	2011/65/EU, 2015/863/EU
RoHS conformity:	yes
RoHS exceptions:	yes
RoHS except.s acc. to direct.:	6c
REACh compliance:	contains min. 1 SVHC-substance
REACh included substances:	Lead
%-part of the pollutant:	> 0,1
CAS No.:	7439-92-1
WEEE classifikation (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85365080
ECLASS version:	ECLASS-9.1
ETIM Version:	ETIM-7.0

Optional accessories



540346 PSEN cable M12-8sf M12-8sm, 1m



540324 PSEN cable angle M12 8-pole 10m



540347 PSEN cable M12-8sf M12-8sm, 1,5m

	540325	PSEN cable angle M12 8-pole 30m
	540326	PSEN cable axial M12 8-pole 30m
	540342	PSEN cable M12-8sf M12-8sm, 10m
	540320	PSEN cable axial M12 8-pole 5m
	540343	PSEN cable M12-8sf M12-8sm, 20m
	540321	PSEN cable axial M12 8-pole 10m
	540344	PSEN cable M12-8sf M12-8sm, 30m
	540322	PSEN cable angle M12 8-pole 3m
	540345	PSEN cable M12-8sf M12-8sm, 0,5m

	540323	PSEN cable angle M12 8-pole 5m
	630368	PSEN op cable axial M12 8-p. shield. 50m
	630369	PSEN op cable angle M12 8-p. shield. 50m
	630328	PSEN op cable axial M12 8-p. shield. 30m
	570793	PSEN cable 200m-8x0.25mm²
	630329	PSEN op cable angle M12 8-p. shield. 30m
	6L000006	PSEN me5 20mm extension
	6L000007	PSEN me5 40mm extension
	6L000008	PSEN me5 emergency release front

	6L000009	PSEN me5 emergency release back
	540332	PSEN/PDP67 M12-8sf screw terminals
	540333	PSEN cable M12-8sf, 20m
	6L000005	PSEN me5 escape release
	540334	PSEN/PDP67 M12-8sm screw terminals
	630313	PSEN op cable axial M12 8-p. shield. 3m
	630314	PSEN op cable axial M12 8-p. shield. 5m
	630317	PSEN op cable angle M12 8-p. shield. 5m
	630318	PSEN op cable angle M12 8-p. shield. 10m

	630315	PSEN op cable axial M12 8-p. shield. 10m
	540319	PSEN cable axial M12 8-pole 3m
	630316	PSEN op cable angle M12 8-p. shield. 3m
	540340	PSEN cable M12-8sf M12-8sm, 2m
	540341	PSEN cable M12-8sf M12-8sm, 5m