

PSEN ma adapter

380300



Cable, adapter, IP68, M12 female connector, black, straight, 4-pin, A-coded on M12 male connector, black, angled, 5-pin, A-coded, PUR, 0.1 m, 4× 0.34 mm², black, to connect the sensors PSENmag (safety switch)/PIT en1.0 (enabling switch) to PSS67 and PDP67.

Technical details

General data	
Approval:	CE, UKCA
Technical data	
Electrical data	
Rated current:	4 A
Typ. conductor resistance K1:	55 Ohm/km
Specific contact resistance K1:	$\geq 1E+14$ Ohm*cm
Environmental data	
Ambient temperature:	-5 - 80 °C
Pollution degree clear.&creep.:	3
Mechanical data	
Connector type 1:	4-pin M12 female connector
Shape of connector type 1:	straight
Coding of M12 connector 1:	A coded
Connector type 2:	5-pin M12 male connector
Shape of connector type 2:	straight
Coding of M12 connector 2:	A coded
Contact surfaces material 1:	Au
Contact surfaces material 2:	Au
Material of pins:	CuZn

Material of sockets:	CuSn
Cable material K1:	Cu
Insulation material cable K1:	PVC
Cable type K1:	LiFY-11Y
Length cable:	0.1 m
Colour cable insulation 1:	Black
Housing colour:	Black
Material of cable insulation 1:	PUR
Trailing capability of cable 1:	no
Max. outside diameter cable K1:	5.1 - 5.1 mm
Conductor cross section:	0.34 - 0.34 mm ²
Cable cross section AWG K1:	22
Shielding K1:	no
Number of conductors:	4
Halogen-free:	yes
Oil resistance:	resistant
Housing material:	PUR
Net weight:	25 g
Gross weight:	34 g
Environment	
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85444290
UNSPSC 25:	39122205
EAN-Code:	4046548054002
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27272492
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026



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ETIM Reference Feature:	EC002594
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