

PSEN sc cable M12-17sf, 5m

6D000029



Special connection cable Advanced PSENscan, PUR, yellow RAL1003, 17-pin, socket straight M12, on open line end, cable length: 5m

Technical details

General data	
Approval:	CE, UKCA, cULus Listed
Technical data	
Electrical data	
Rated current:	1.5 A
Environmental data	
Ambient temperature:	-40 - 80 °C
Pollution degree clear.&creep.:	3
Mechanical data	
Connector type 1:	17-pin M12 female connector
Shape of connector type 1:	straight
Coding of M12 connector 1:	A coded
Matl threaded ring conn 1:	CuZn nickel-plated
Contact surfaces material 1:	CuZn, Ni b/Au 0.2 gal.
Seal material:	FPM
Material of sockets:	CuSn
Cable material K1:	Cu
Insulation material cable K1:	PP (9Y)
Length cable:	5 m
Colour cable insulation 1:	Signal yellow RAL1003

Housing colour:	Black
Material of cable insulation 1:	PUR
Trailing capability of cable 1:	no
Bend radius (when laying) K1:	8 x Ø
Max. outside diameter cable K1:	7.3 - 7.3 mm
Conductor cross section:	0.08 - 0.14 mm ²
Cable cross section AWG K1:	26, 28
Shielding K1:	no
Number of conductors:	17
Approvals for cable K1:	UL AWM-Style 20233
Approvals for connector 1:	UL94 V-0
Halogen-free:	yes
Oil resistance:	resistant
Flame resistance:	CSA FT-2, UL AWM 20233
Net weight:	305 g
Gross weight:	315 g
Environment	
WEEE classification (08/2018):	0 not relevant