

PSS67 I/O Cable

380320



By the metre, PUR, yellow RAL1003, 5x0.25, colour of the single wires:brown, white, blue, black, grey

Technical details

General data	
Approval:	CE, UKCA
Technical data	
Electrical data	
Typ. conductor resistance K1:	79 Ohm/km
Specific contact resistance K1:	$\geq 7E+15 \text{ Ohm} \cdot \text{cm}$
Specific conductor capacity K1:	64.6pF/m
Environmental data	
Ambient temperature:	-25 - 80 °C
Mechanical data	
Cable material K1:	Cu
Insulation material cable K1:	PP (9Y)
Cable type K1:	LiF9Y11Y
Colour cable insulation 1:	Yellow, similar to RAL 1003
Material of cable insulation 1:	TPU / TPE-U, PUR
Trailing capability of cable 1:	yes
Bend radius (when laying) K1:	5 x Ø
Max. outside diameter cable K1:	5.1 - 5.1 mm
Conductor cross section:	0.25 - 0.25 mm ²
Cable cross section AWG K1:	24

Stranding K1:	5 cores round filler
Shielding K1:	no
Number of conductors:	5
Approvals for cable K1:	UL AWM-Style 20233, UL/CSA
Halogen-free:	yes
Oil resistance:	resistant
Flame resistance:	UL VW1
Net weight:	40 g
Gross weight:	40 g
Environment	
WEEE classification (08/2018):	0 not relevant
Commercial data	
ECLASS version:	ECLASS-9.1
ECLASS Reference Feature:	27060311
ETIM Version:	ETIM-7.0
ETIM Reference Group:	EG000026