

PSEN op cable reel 8-p. shield. 1000m

630294



Cable reel, PUR, yellow RAL1003, 8x0.25, shielded, colour of the singlewires: White, brown, yellow, grey, pink, blue red, cable length: 1000m

Technical details

General data	
Approval:	CE, UKCA
Technical data	
Electrical data	
Typ. conductor resistance K1:	82 Ohm/km
Specific contact resistance K1:	$\geq 7E+15 \text{ Ohm*cm}$
Specific conductor capacity K1:	59.8pF/m
Environmental data	
Ambient temperature:	-25 - 80 °C
Mechanical data	
Cable material K1:	Cu
Insulation material cable K1:	PP (9Y)
Cable type K1:	Li9YC11Y
Length cable:	1000 m
Material shield surface K1:	Sn
Colour cable insulation 1:	Yellow, similar to RAL 1003
Material of cable insulation 1:	TPU / TPE-U, PUR
Trailing capability of cable 1:	no
Bend radius (when laying) K1:	5 x Ø
Max. outside diameter cable K1:	6.75 - 6.75 mm

Conductor cross section:	0.25 - 0.25 mm ²
Cable cross section AWG K1:	24
Stranding K1:	8 cores round filler
Shielding K1:	yes
Type of shielding K1:	Wire mesh
Number of conductors:	8
Approvals for cable K1:	UL AWM-Style 20233, UL/CSA
Halogen-free:	yes
Oil resistance:	resistant
Flame resistance:	UL VW1
Net weight:	57900 g
Gross weight:	61900 g
Environment	
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
ECLASS version:	ECLASS-9.1
ECLASS Reference Feature:	27060311
ETIM Version:	ETIM-7.0
ETIM Reference Group:	EG000026