

PSEN cable 200m-8x0.25mm²

570793



Cable reel, TPU/TPE-U, yellow RAL1003, 8x0.25, suitable for drag chains, colour of the single wires: White, brown, green, yellow, grey, pink, blue, red, cable length: 200m

Technical details

General data	
Approval:	CE, UKCA
Technical data	
Electrical data	
Supply voltage (V):	300 - 300 V
Typ. conductor resistance K1:	78 Ohm/km
Specific contact resistance K1:	$\geq 1E+16$ Ohm*cm
Specific conductor capacity K1:	60pF/m
Environmental data	
Ambient temperature:	-25 - 80 °C
Mechanical data	
Cable material K1:	Cu
Insulation material cable K1:	PP (9Y)
Cable type K1:	Li9Y11Y
Length cable:	200 m
Colour cable insulation 1:	Signal yellow RAL1003
Material of cable insulation 1:	TPU / TPE-U
Trailing capability of cable 1:	yes
Bend radius (when laying) K1:	6 x Ø
Max. outside diameter cable K1:	6.2 - 6.2 mm

Conductor cross section:	0.25 - 0.25 mm ²
Cable cross section AWG K1:	24
Stranding K1:	8 cores round filler
Shielding K1:	no
Number of conductors:	8
Approvals for cable K1:	UL AWM-Style 20549
Halogen-free:	yes
Oil resistance:	resistant
Flame resistance:	cULus 20549
Net weight:	10800 g
Gross weight:	11280 g
Environment	
RoHS directive:	2011/65/EU, 2015/863/EU
RoHS conformity:	yes
RoHS exceptions:	no
REACH compliance:	Contains no SVHC substances
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
ECLASS version:	ECLASS-9.1
ECLASS Reference Feature:	27062010
ETIM Version:	ETIM-7.0