

SafetyNET p Cable per mtr

380000



By the metre, Cat5e (100mBit/s), PUR, yellow RAL1003, 2x2x0.35, colour single wires: White, yellow, blue, orange

Technical details

General data

Approval: CE, UKCA, cURus

Technical data

Electrical data

Type of rated voltage U1:	DC
Rated current:	0.5 A
Insulation resistance cable K1:	500 MOhm x km
Typ. characteristic impeded. K1:	100 Ohm

Environmental data

Ambient temperature: -40 - 70 °C

Mechanical data

Cable material K1:	Cu
Insulation material cable K1:	PE
Material shield surface K1:	Sn
Category of cable K1:	Cat5e
Colour cable insulation 1:	Signal yellow RAL1003
Material of cable insulation 1:	PUR
Trailing capability of cable 1:	no
Bend radius (when laying) K1:	5 x Ø
Max. outside diameter cable K1:	6.9 - 6.9 mm

Conductor cross section:	0.35 - 0.35 mm ²
Cable cross section AWG K1:	22
Stranding K1:	Star quad
Shielding K1:	yes
Type of shielding K1:	Wire mesh
Number of conductors:	4
Approvals for cable K1:	CSA AWM I/II A/B, UL AWM-Style 20236
Halogen-free:	yes
Oil resistance:	resistant
Flame resistance:	IEC 60332-1-2, CSA FT-1, UL 1581
Net weight:	70 g
Gross weight:	70 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):	0 not relevant
Commercial data	
ECLASS version:	ECLASS-9.1
ECLASS Reference Feature:	27060307
ETIM Version:	ETIM-7.0