

PSS SB BUSCABLE LC

311074

By the metre, bus/power hybrid line, PUR, yellow RAL1003,
2x0.38+2x0.24+ 1x0.38, colour of the single wires: Red, white, green brown

Technical details

General data	
Approval:	CE, UKCA
Technical data	
Electrical data	
Typ. cond.resist. data cab. K1:	86.1 Ohm/km
Insulation resistance cable K1:	200 MOhm x km
Typ. characteristic imped. K1:	100 - 120 Ohm
Environmental data	
Ambient temperature:	-20 - 80 °C
Mechanical data	
Cable type K1:	TP-(ST)-C-PUR-H
Material shield surface K1:	Sn
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:	6.35 - 6.35 mm
Insulation mat. data cable K1:	TPE-E
Insul. mat. supply cable K1:	PP
Diameter data line AWG K1:	24

Cross section data cable K1:	2 x 0.24 mm ²
Cross section UB cable K1:	2 x 0.37 mm ²
Cross section shield cable K1:	1 x 0.37 mm ²
Stranding K1:	2x twisted pair
Shielding K1:	yes
Type of shielding K1:	Wire mesh
Number of conductors:	5
Approvals for cable K1:	UL AWM-Style 20236
Net weight:	65 g
Gross weight:	65 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
ETIM Version:	ETIM-7.0
ETIM Reference Group:	EG000024