

PSS SB BUSCABLE0 MOVE

Technical details

General	
Approvals	-
Electrical data	
Rated voltage	
Rated voltage UB	30 V
Test voltage	1.500 V
Cable insulation resistance K1	5 GOhm x km
Characteristic impedance K1	100 - 120 Ohm
Environmental data	
Ambient temperature	
Temperature range	-20 - 80 °C
Mechanical data	
Conductor material K1	Cu
Insulating cover for conductor K1	PP (9Y)
Cable type K1	Li09YC11Y
Material of shield surface cable K1	Sn
Max. cable diameter K1	8,2 mm
Colour of external cable insulation K1	Signal yellow, RAL1003
Min. bending radius (for laying) K1	5 x Ø
Min. bending radius (for constant movement) K1	10 x Ø
Cable insulation material K1	PUR/TMPU
Suitable for drag chains K1	Yes
Cable diameter K1	8 mm
Conductor cross section K1	0,75 mm²
Conductor cross section AWG K1	18
Wire colour K1	White, brown, green
Stranding K1	3 cores plus filler
Shielding K1	Yes
Shield type K1	Wire mesh
Wire layer separation K1	Yes
No. of wires K1	3
Approval cable K1	UL AWM-Style 20236
Weight	85 g

The stated weight applies per metre of cable.

PSS SB BUSCABLE0 MOVE

Order reference

Product type	Features	Connector X1	Connector X2	Order no.
PSS SB BUSCABLE0 MOVE				311 071