bulk cables

balanced



balanced single pair wiring cable - 1 x 2 x 0.22 mm²

- stranded conductor 7 x 0,20 mm (AWG 24/7)
- AL/PET foil shield
- version in FRNC
- CPR class Eca acc. to EN50575

FRNC Eca

Flexible and cost efficient: this balanced switch cable with only 3.4 mm overall diameter is perfect for rack wiring and studio cabeling in applications without mechanical stress. This version with a jacket from FRNC is flame retardant and halogen-free.

construction

construction cond. construction cond. cross section insulation core arrangement drain wire shielding outer jacket overall diameter	stranded tinned copper, 7 x 0.20 mm (AWG 24/7) 0.22 mm ² polyethylene (PE) 2 cores twisted to a pair stranded tinned copper, 7 x 0.20 mm AL/PET foil FRNC 3.4 mm	electric conductor resistance capacitance cond./cond. cond./shield insulation resistance	< 85 Ω/km 85 pF/m 160 pF/m > 10 GΩ x km	
mechanics min. bending radius working temperature	20 mm -30°C / +70°C			

order code	colour	weight kg/m	standard lengths m
P0122H	black	0.02	50 / 100 / 200 / 300 / 500

technical specifications are subject to change

