

Control cable EQ-flex LIY(ST)CY-JZ



Application	: Flexible cable, copper braided. Protects against electromagnetic interference.
TECHNICAL DATA	: 1040504
Remarks	: Shielded with alu-foil and tinned copper braiding for EMC applications. Oil resistant according to EN 50290-2-22 (TM54).
Dimension	: 4 x 1
Conductor category	: Class 5 = flexible
Stranding element	: No
Conductor material	: Cu, bare
Core insulation	: PVC
Core identification	: Numbers
Protective conductor	: Yes
Inner sheath	: No
Screen over stranding element	: None
Screen over stranding	: Foil + braiding
Material outer sheath	: PVC
Colour outer sheath	: Grey
Halogen free (acc. EN 60754-1/2)	: No
Flame retardant	: In accordance with EN 60332-1-2
Low smoke (acc. EN 61034-2)	: No
Low temperature resistant (acc. EN 60811-504+505+506)	: No
Oil resistant (acc. EN 60811-404)	: Yes
Outer diameter approx.	: 7.3mm
Permitted cable outer temperature, in movement	: -15°C to 70°C
Permitted cable outer temperature, fixed	: -40°C to 70°C
Nominal voltage U	: 500V
Bending radius	: 144mm
Core protecton	: No
Euro fire class acc. to EN 13501-6	: Eca