

CANopen, DeviceNet Cable

1/2

for WAGO **SPEEDWAY 767**

Data Sheet



Description	Item no.	Pack. unit pcs																																							
CANopen, DeviceNet Cable, with both ends of cable fitted, A-coded																																									
M12 socket, right angle, M12 plug, right angle, 2.0 m	756-1406/0060-0020	1																																							
M12 socket, right angle, M12 plug, right angle, 5.0 m	756-1406/0060-0050	1																																							
M12 socket, right angle, M12 plug, right angle, 10.0 m	756-1406/0060-0100	1																																							
M12 socket, right angle, M12 plug, right angle, 20.0 m	756-1406/0060-0200	1																																							
Special lengths on request																																									
Short description: <ul style="list-style-type: none"> PUR, halogen-free Suitable for drag chains Good resistance to microbes, hydrolysis, oil, ozone and UV radiation. Good chemical resistance. UL approved 	Technical data																																								
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Technical data (continued)

Cable

Type code	L-02YC11Y 2xAWG24+2xAWG22/ 1.4-120 VI FRNC, shielded
Note	Construction acc. to UL File E119100 Vol.1 Sec.17 Page 2 und UL File E116441 Vol.1 Sec.7 Page 2
Overall shield	Overlapped aluminum-laminated foil and tinned copper braid, 85 % optical coverage
Conductor	Bare copper wire (19 x 0.125 mm)
Insulation	Halogen-free PE
Outer jacket	Halogen-free polyurethane (PUR) acc. to VDE 0250 part 818, flame resistant acc. to IEC 60332-1-2
Color	Violet (~ RAL 4001)
Cable diameter	Ø 6.9 mm ± 0.3

Connector

Socket/Plug	M12x1, A coded
Molded body/	
Housing material	TPU/TPU, black (~ RAL 9005)
Contact material	CuZn
Contact plating	CuNi/Au
Knurled nut with hexagonal	CuZn
Knurled nut surface	Nickel-plated
Sealing ring	FPM (Viton)
Mechanical life	Max. 100 mating cycles
Torque	0.6 Nm

Accessories

Torque assembly kit incl.	
M8- und M12- Allen key	206-701