

PN Type B Hybrid 4xAWG22/7 + 4x1.5, 10m

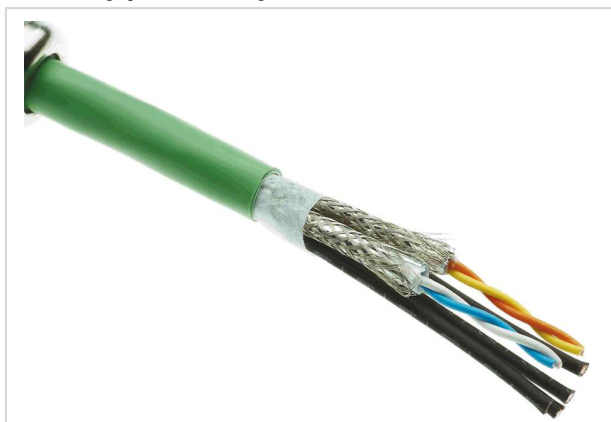


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Part number	09 45 600 0310
Specification	PN Type B Hybrid 4xAWG22/7 + 4x1.5, 10m
HARTING eCatalogue	https://harting.com/09456000310

Identification

Category	System cabling
Element	Bulk cables
Specification	Not assembled
Type of cable	Hybrid cable (copper / copper)
Description of the cable	Flame retardant

Version

Cable length	10 m
Number of cores	8
Core structure	4x AWG 22/7 4x 1.5 mm ²

Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-20 ... +70 °C
Coupling attenuation @ 20 °C / 10 MHz	≤10 mΩ/m
Conductor resistance @ 20 °C	≤120 Ω/km
Insulation resistance @ 20 °C	≥500 MΩ x km
Signal run time @ 20 °C	≤5.3 ns/m
Impedance @ 100 MHz	100 Ω ±15 %



Pushing Performance
Since 1945

Material properties

Material (cable)	FRNC (LSZH)
Colour (cable)	Green
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

Specifications and approvals

Specifications	EN 13602 IEC 60332-1-2 Flame retardancy UL style 21282 (80 °C / 150 V)
PROFINET	Yes

Commercial data

Packaging size	1
Net weight	1,607 g
Country of origin	Germany
European customs tariff number	85444290
GTIN	5713140061996
eCl@ss	27060501 Hybrid cable
ETIM	EC001579
UNSPSC 24.0	26121639