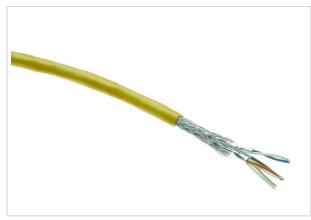


HARTING IE Cat.6A 4x2xAWG26/7 PUR, 100m



Part number	09 45 600 0600
Specification	HARTING IE Cat.6A 4x2xAWG26/7 PUR, 100m
HARTING eCatalogue	https://b2b.harting.com/09456000600

Image is for illustration purposes only. Please refer to product description.

Identification

Category	System cabling
Element	Bulk cables
Specification	Not assembled
Type of cable	Copper cable (round)

Version

Cable length	100 m
Number of cores	8
Core structure	4x 2x AWG 26/7

Technical characteristics

Transmission characteristics	Cat. 6 _A Class E _A up to 500 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s
Limiting temperature	-40 +80 °C unmoved -40 +80 °C moved
Minimum bending radius	10x Cable diameter (repeated bending) 5x Cable diameter (singular bending)
Conductor resistance @ 20 °C	≤290 Ω/km
Insulation resistance @ 20 °C	≥500 MΩ x km
Signal run time @ 20 °C	≤5.13 ns/m



Technical characteristics

Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Yellow
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

Commercial data

Packaging size	1
Net weight	4,660 g
Country of origin	Germany
European customs tariff number	85444995
GTIN	5713140062153
ETIM	EC003249
eCl@ss	27061801 Data and communication cable (copper)