

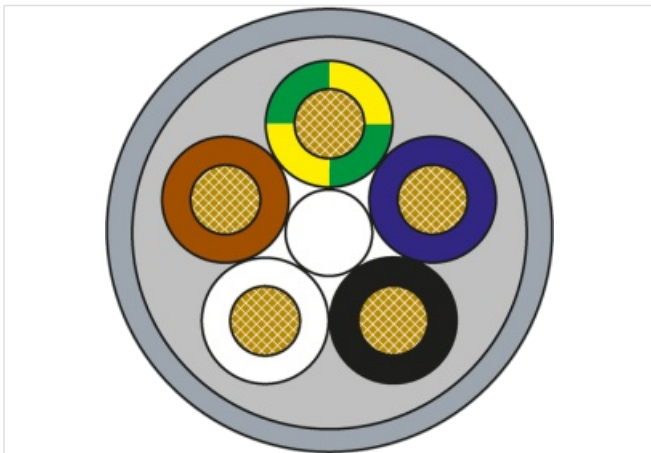
Cable

PUR 5x1.0 gy 50m

PUR/PVC
5× 1.0 mm²

Länk till produkt

Illustration



Produkten kan skilja sig från bilden

Kommersiella uppgifter

ECLASS-6.0	27062011
ECLASS-7.0	27062011
ECLASS-8.0	27062011
ECLASS-9.0	27062011
ECLASS-10.1	27060106
ECLASS-11.1	27060106
ECLASS-12.0	27060106
ETIM-5.0	EC001855
Förpackningsenhet	1
GTIN	4048879407717
Kundens tullnummer	85444995

Installation | Cable

Cable identification	965
Printing color of wire insulation	black (white isolation), white (isolation black), black (isolation brown), black (insulation blue)
Jacket Color	gray
Amount stranding	1
Stranding	5 wires around Filler twisted
Filler	yes
wire arrangement	white 4, brown 3, green-yellow, blue 2, black 1
Cable weight	86,9 g/m
Material jacket	PUR
Shore hardness jacket	90 ± 5 Shore A
Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, silicone-free
Outer-diameter (jacket)	7,2 mm
Tolerance outer diameter (sheath)	± 5 %
Material inner jacket	PVC
Color (inner jacket)	gray

Material wire insulation	PP
Amount wires	5
Outer diameter insulation	2 mm
Outer diameter tolerance core insulation	± 5 %
Shore hardness wire insulation	60 ± 5 Shore D
Ingredient freeness wire insulation	lead-free, CFC-free, halogen-free
Printing color of wire insulation	black (white isolation), white (isolation black), black (isolation brown), black (insulation blue)
Amount strands (wire)	28
Diameter of single wires	0,205 mm
Conductor crosssection (wire)	1 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	Strand class 5
Nominal voltage AC max.	600 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	11,3 A
Electrical resistance line constant wire	19,5 Ω/km @ 20 °C
AC withstand voltage (wire - wire)	3 kV @ 60 s
Power frequency withstand voltage (wire - jacket)	3 kV @ 60 s
Min. operating temperature (static)	-30 °C
Max. operating temperature (fixed)	70 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	70 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404
Bending radius (fixed)	7,5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter