



Features

- Locking lever protection for RJ45 connector latch
- Very short plug design in combination with robust bend protection
- RoHS compliant
- Fully EMC screened (aluminium-clad foil and braid)

Technical characteristics

Limiting temperatures	-40 °C ... 80 °C
Limiting temperatures (flexible)	0 °C ... 60 °C
Flammability (cable) acc. to UL 94	flame retardant, halogen-free
Degree of protection acc. to IEC 60529	IP20
Material (cable)	SF/UTP, PUR, PUR Elastomer yellow
Colour (cable)	1:1 EIA/TIA 568 B, 8 poles
Cable type, copper	Category 5 / Class D up to 100 MHz, according to ISO/IEC 24702 or ISO/IEC 11 801, Category 5e / Class D up to 100 MHz, according to ISO/IEC 61 935-2
Transmission characteristics	10 Mbit/s, 100 Mbit/s, 1000 Mbit/s
Data rate copper	

Specifications and approvals

ISO/IEC 11801
ISO/IEC 24702
ISO/IEC 61935-2

Identification

RJ45 patch cable,
Cat. 5e



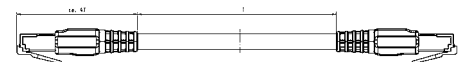
Cable length

0.2 m
0.3 m
0.4 m
0.5 m
0.6 m
0.7 m
0.8 m
0.9 m
1 m
2 m
3 m
4 m
5 m
6 m
7 m
8 m
9 m
10 m
15 m
20 m
1.5 m
2.5 m
7.5 m

Part number

09 47 474 7001
09 47 474 7002
09 47 474 7003
09 47 474 7004
09 47 474 7005
09 47 474 7006
09 47 474 7007
09 47 474 7008
09 47 474 7009
09 47 474 7011
09 47 474 7013
09 47 474 7014
09 47 474 7015
09 47 474 7016
09 47 474 7017
09 47 474 7019
09 47 474 7020
09 47 474 7021
09 47 474 7022
09 47 474 7023
09 47 474 7010
09 47 474 7012
09 47 474 7018

Drawing Dimensions in mm





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Technical characteristics

Limiting temperatures	-40 °C ... 80 °C
Limiting temperatures (flexible)	0 °C ... 60 °C
Flammability (cable) acc. to UL 94	flame retardant, halogen-free
Degree of protection acc. to IEC 60529	IP20
Material (cable)	SF/UTP, PUR
Colour (cable)	yellow
Cable type, copper	1:1 EIA/TIA 568 B, 8 poles
Transmission characteristics	Category 6 / Class E up to 250 MHz, according to ISO/IEC 24702 or ISO/IEC 11 801, Category 6 / Class E up to 250 MHz, according to ISO/IEC 61 935-2
Data rate copper	10 Mbit/s, 100 Mbit/s, 1000 Mbit/s

Han-Modular

Specifications and approvals

ISO/IEC 11801
ISO/IEC 24702
ISO/IEC 61935-2

Identification	Cable length	Part number	Drawing Dimensions in mm
RJ45 patch cable, Cat. 6	0.2 m	09 47 474 7101	
	0.3 m	09 47 474 7102	
	0.4 m	09 47 474 7103	
	0.5 m	09 47 474 7104	
	0.6 m	09 47 474 7105	
	0.7 m	09 47 474 7106	
	0.8 m	09 47 474 7107	
	0.9 m	09 47 474 7108	
	1 m	09 47 474 7109	
	2 m	09 47 474 7111	
	3 m	09 47 474 7113	
	4 m	09 47 474 7114	
	5 m	09 47 474 7115	
	6 m	09 47 474 7116	
	7 m	09 47 474 7117	
	8 m	09 47 474 7119	
	9 m	09 47 474 7120	
	10 m	09 47 474 7121	
	15 m	09 47 474 7122	
	20 m	09 47 474 7123	
1.5 m	09 47 474 7110		
2.5 m	09 47 474 7112		
7.5 m	09 47 474 7118		