

System cable



Ha-VIS Smart patch cable IP 20 Cat. 6

Technical Data

Connector types used	HARTING RJ45 Industrial®
Cable used	4 x 2, twisted pair, shielded , AWG 27
Sheath material	PUR
Wiring	8-pole, 1:1
Transmission performance	Cat. 6 / Class E up to 250 MHz according to ISO/IEC 11 801:2002, EN 50 173-1
Transmission rate	10/100/1000 Mbit/s
Shielding	fully shielded, 360° shielding contact
Operating temperature range	-10 °C to +70 °C

Standard lengths	1 m / 2 m / 5 m / 7 m / 10 m other lengths on request
Color	yellow

Advantages

- Easy, quick optical detection of connectors via integrated LED
- Compact, space-saving plug construction thanks to the new HARTING dual-boot concept
- Can be used with all multi-port devices
- Flame-retardant
- Halogen-free FRNC
- Addition color coding option

I4
System
Cables

Description	Part number PUR	Drawing	Dimensions in mm
Ha-VIS Smart patch cable IP 20 Cat. 6	yellow		
Length 1.0 m	09 47 474 7201		
Length 2.0 m	09 47 474 7203		
Length 5.0 m	09 47 474 7206		
Length 7.0 m	09 47 474 7208		
Length 10.0 m	09 47 474 7211		
other lengths on request			