

Cables



Industrial Cat. 5 Standard cable, 4-wire
Type A

for permanent installation or to make up PROFINET system cables

IP 20	<input type="checkbox"/>	IP 65 / IP 67	<input type="checkbox"/>	PVC		Cat. 5	<input checked="" type="checkbox"/>	Cat. 6	<input type="checkbox"/>
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Cable structure	Star quad, double shielding
Core structure	4 x AWG 22/1, solid
Wire insulation	PE, Ø 1.5 mm
Sheath material	PVC
Cable sheath diameter	6.5 mm
Transmission performance	Category 5 / Class D up to 100 MHz according to ISO/IEC 11 801:2002, EN 50 173-1
Transmission rate	10/100 Mbit/s
Shielding	Shielding foil and shielding braid
Operating temperature range	-40 °C ... +75 °C
Standard lengths	20 m / 50 m / 100 m / 500 m
Colour	Green
Printing	HARTING specific printing
Advantages	<p>Robust design suitable for industry</p> <p>PROFINET compliant</p> <p>Easy stripping of cable sheath and screening braid with stripping tool 09 45 800 0000</p> <p>RoHS compliant</p>

Identification	Part number PVC	Drawing	Dimensions in mm
Industrial Cat. 5 Standard cable Type A, 4-wire	Green		
20 m ring	09 45 600 0130		
50 m ring	09 45 600 0140		
100 m ring	09 45 600 0100		
500 m drum	09 45 600 0110		