

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	Robust design suitable for industry PROFINET compliant Easy stripping of cable sheath and screening braid with stripping tool 09 45 800 0000 RoHS compliant

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		