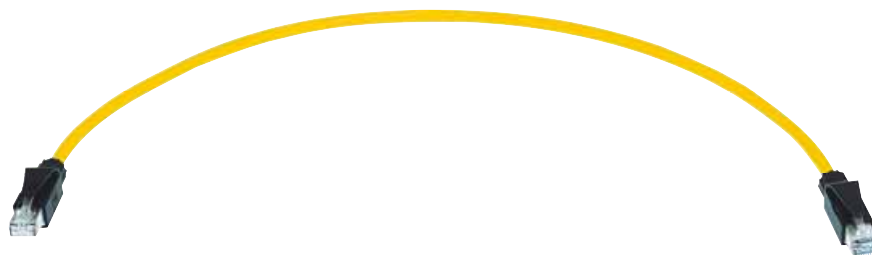


System cables



HARTING RJ Industrial® System cable RJ45, 8-wire

RJ45 connection cable for control or distributor cabinets or within controllers

IP 20	<input checked="" type="checkbox"/>	IP 65 / IP 67	<input type="checkbox"/>	IP 65 / IP 67 to IP 20	<input type="checkbox"/>	Cat. 5	<input type="checkbox"/>	Cat. 6	<input checked="" type="checkbox"/>
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Connector types	RJ45
Cable types	4 x 2, Twisted Pair, shielded, PIMF
Sheath material	PVC / PUR
Wiring	8-pole, 1:1
Transmission performance	Category 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 ... +70 °C
Standard lengths	1.5 m / 3 m / 5 m / 10 m / 20 m other lengths available on request
Colour	Yellow
Advantages	Robust industrial design High operational reliability in vibration-prone locations

Identification	Part number		Drawing	Dimensions in mm
	PVC	PUR		

HARTING RJ Industrial® System cable RJ45, 8-wire	Yellow	Yellow		
Length 1.5 m	09 45 751 1523	09 45 751 1563		
Length 3.0 m	09 45 751 1525	09 45 751 1565		
Length 5.0 m	09 45 751 1527	09 45 751 1567		
Length 10.0 m	09 45 751 1551	09 45 751 1572		
Length 20.0 m	09 45 751 1553	09 45 751 1574		