



Pushing Performance
Since 1945

RJ1 coupler housing Cat. 6A IP 65/67



Image is for illustration purposes only. Please refer to product description.

Part number	09 45 805 1560
Specification	RJ1 coupler housing Cat. 6A IP 65/67
HARTING eCatalogue	https://b2b.harting.com/09458051560

Identification

Category	Connectors
Series	HARTING RJ Industrial®
Element	Coupler
Specification	RJ45
Features	Compatible with RJ45 DualBoot patch cords

Version

Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Pack contents	Hoods/Housings 2x RJ45 coupler Seal membrane for 6 - 9 mm / 4.5 - 7.5 mm cable

Technical characteristics

Transmission characteristics	Cat. 6A Class E _A up to 500 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s
Limiting temperature	-40 ... +85 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP65 / IP67



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Technical characteristics

Cable diameter	6 ... 9 mm
	4.5 ... 7.5 mm

Material properties

Material (hood/housing)	Polyamide (PA)
Material flammability class acc. to UL 94	V-2
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

Specifications and approvals

PROFINET	Yes
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Commercial data

Packaging size	1
Net weight	55 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140224605
ETIM	EC001264
eCl@ss	27440190 Industry connector (unspecified)