

RJI Keystone Cat.6, 8p IDC AWG28-24



Part number	09 45 545 1563
Specification	RJI Keystone Cat.6, 8p IDC AWG28-24
HARTING eCatalogue	https://b2b.harting.com/09455451563

Identification

Category	Connectors
Series	HARTING RJ Industrial [®]
Element	Female
Specification	RJ45 Keystone version
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Version

Termination method	IDC termination
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8

Technical characteristics

Conductor cross-section	0.08 0.22 mm²
Conductor cross-section	AWG 28 AWG 24
Wire outer diameter	1.2 mm
Limiting temperature	-40 +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP20
Cable diameter	5 9 mm
Transmission characteristics	Cat. 6 _A Class E _A up to 500 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 10 Gbit/s



Material properties

RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

UL / CSA	UL 1863 DUXR2.E470046
	CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E470046

Commercial data

Packaging size	1
Net weight	30.36 g
Country of origin	Czechia
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors