

HPP V4 RJ45 10G Cat6 EI-PFT 8p



Part number	09 45 245 1590
Specification	HPP V4 RJ45 10G Cat6 EI-PFT 8p
HARTING eCatalogue	https://b2b.harting.com/09452451590

Identification

Category	Connector
Series	HARTING PushPull
Identification	RJ45
Element	Panel feed trough set
Type of hood/housing	Bulkhead mounted housings
Description of hood/housing	EasyInstall

Version

Locking type	PushPull
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Pack contents	incl. integrated seal, 2x RJ45-jack and board drillings for M3

Technical characteristics

Limiting temperature	-40 ... +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP65 IP67
Transmission characteristics	Cat. 6 Class E up to 250 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 10 Gbit/s

Material properties

Material (hood/housing)	Thermoplastic
Colour (hood/housing)	Black
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant



Pushing Performance

Material properties

China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Specifications	IEC 61076-3-106 Variant 4
UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079

Commercial data

Packaging size	1
Net weight	27 g
Country of origin	Germany
Customs tariff number	85366990