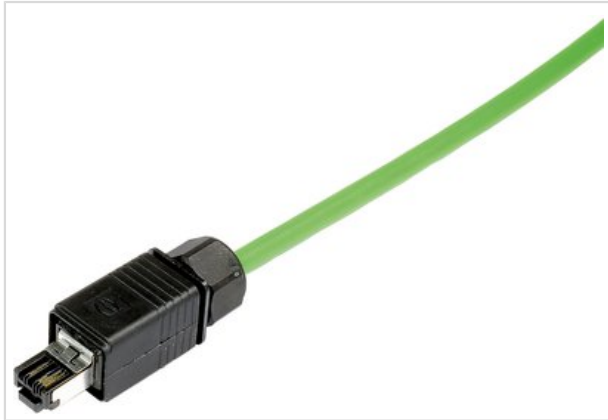


HPP V4 RJ45 Cat5 plug 4p IDC



Part number	09 45 145 1100
Specification	HPP V4 RJ45 Cat5 plug 4p IDC
HARTING eCatalogue	https://b2b.harting.com/09451451100

Identification

Category	Connector
Series	HARTING PushPull
Identification	RJ45
Element	Connector set

Version

Termination method	IDC termination
Locking type	PushPull
Shielding	Fully shielded, 360° shielding contact
Number of contacts	4
Pack contents	incl. housing with RJ45 connector, shielding and cable gland

Technical characteristics

Conductor cross-section	AWG 24/7 ... AWG 22/7 Stranded AWG 23/1 ... AWG 22/1 Solid
Limiting temperature	-40 ... +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP65 IP67
Cable diameter	4.9 ... 8.6 mm
Transmission characteristics	Cat. 5 Class D up to 100 MHz

Material properties

Material (hood/housing)	Thermoplastic
Colour (hood/housing)	Black
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No



Pushing Performance

Material properties

REACH ANNEX XIV substances No

REACH SVHC substances No

Specifications and approvals

Specifications IEC 61076-3-106 Variant 4

Commercial data

Packaging size 1

Net weight 53.3 g

Country of origin Romania

European customs tariff number 85366990