

UIC 558 13PIN PLUG KIT-MC-NI-CND



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

Part number	09 58 013 1002
Specification	UIC 558 13PIN PLUG KIT-MC-NI-CND
HARTING eCatalogue	https://b2b.harting.com/09580131002

Identification

Category	Connector sets
Series of hoods/housings	HARTING UIC 558
Element	Connector sets

Version

Termination method	Crimp termination
Gender	Male
Number of contacts	13
Cable entry	1x Pg 21
Details	Crimp contacts enclosed separately Please order conduit parts separately.

Technical characteristics

Conductor cross-section	0.75 ... 1 mm ²
Conductor cross-section	AWG 18 ... AWG 17
Rated current	10 A
Rated voltage	60 V
Insulation resistance	>10 ⁷ Ω
Contact resistance	≤4 mΩ
Stripping length	5 mm
Limiting temperature	-50 ... +125 °C
Mating cycles	≥10,000



Pushing Performance
Since 1945

Technical characteristics

Degree of protection acc. to IEC 60529 IP69K mated condition

Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	Black
Material (contacts)	Copper alloy
Surface (contacts)	Nickel plated
Material (hood/housing)	Polyamide (PA) Fibre-glass reinforced
Colour (hood/housing)	Black
Material (seal)	Silicone
Material flammability class acc. to UL 94	V-0
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

Specifications	UIC 50558
	IRS 50558
	IEC 61373 Category 2
	IEC 60529

Commercial data

Packaging size	1
Net weight	180 g
Country of origin	India
European customs tariff number	85366990
GTIN	5713140190115
eCl@ss	27440102 Circular connector (for field assembly)