

## UIC 558 13PIN PLUG KIT-MC-AG-CGM



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

Part number	09 58 013 1021
Specification	UIC 558 13PIN PLUG KIT-MC-AG-CGM
HARTING eCatalogue	<a href="https://b2b.harting.com/09580131021">https://b2b.harting.com/09580131021</a>

### Identification

Category	Connector sets
Series of hoods/housings	HARTING UIC 558
Element	Connector sets
Specification	With cable gland

### Version

Termination method	Crimp termination
Gender	Male
Number of contacts	13
Cable entry	1x Integrated
Details	Crimp contacts enclosed separatly

### Technical characteristics

Conductor cross-section	0.75 ... 1 mm <sup>2</sup>
Conductor cross-section	AWG 18 ... AWG 17
Rated current	10 A
Rated voltage	60 V
Insulation resistance	>10 <sup>7</sup> Ω
Contact resistance	≤4 mΩ
Stripping length	5 mm
Limiting temperature	-50 ... +125 °C
Mating cycles	≥10,000
Degree of protection acc. to IEC 60529	IP69K mated condition



Pushing Performance  
Since 1945

## Technical characteristics

Clamping range	12.9 ... 13.6 mm
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## Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	Black
Material (contacts)	Copper alloy
Surface (contacts)	Silver 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

## Specifications and approvals

Specifications	UIC 50558
	IRS 50558
	IEC 61373 Category 2
	IEC 60529

## Commercial data

Packaging size	1
Net weight	7 g
Country of origin	India
European customs tariff number	85366990
GTIN	5713140190146
eCl@ss	27440102 Circular connector (for field assembly)