

# UIC558-MC-CRT-0.75 mm<sup>2</sup>/18 AWG-NI



Part number	09 58 000 6505
Specification	UIC558-MC-CRT-0.75 mm²/18 AWG-NI
HARTING eCatalogue	https://harting.com/09580006505

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

### Identification

Category	Contacts
Series	HARTING UIC
Identification	UIC 558
Type of contact	Crimp contact

#### Version

Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts

# **Technical characteristics**

Conductor cross-section	0.75 1 mm²
Conductor cross-section [AWG]	AWG 18
Rated current	≤10 A
Contact resistance	≤4 mΩ
Stripping length	7.5 mm
Mating cycles	≥10,000

#### Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Nickel plated
RoHS	compliant
ELV status	compliant

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# Material properties

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	50
Net weight	2.56 g
Country of origin	India
European customs tariff number	85366990
GTIN	5713140188693
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors