

# 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://b2b.harting.com/09580006505

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

### Identification

Category	Contacts
Series	HARTING UIC 558
Type of contact	Crimp contact

#### Version

Gender	Male
Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	0.75 1 mm²
Conductor cross-section	AWG 18
Operating 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
China RoHS	е
REACH Annex XVII substances	Not contained



# Material properties

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	1 g
Country of origin	India
European customs tariff number	85366990
GTIN	5713140188693
eCl@ss	27440204 Contact for industrial connectors