Pushing Performance
Since 1945

UIC558-MC-CRT-0.75 mm²/18 AWG-NI



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

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

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 (mm²)	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	2.557 g
Country of origin	India
European customs tariff number	85366990
GTIN	5713140188693
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522

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