

UIC558-FC-CRT-0.75 mm²/ 18 AWG-NI



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

Gender	Female
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	0.75 ... 1 mm ²
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
China RoHS	e

Material properties

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
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Commercial data

Packaging size	50
Net weight	2.2 g
Country of origin	India
European customs tariff number	85366990
GTIN	5713140188709
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors