

# UIC558 18PIN-FI-CRT



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

Part number	09 58 018 3101
Specification	UIC558 18PIN-FI-CRT
HARTING eCatalogue	<a href="https://b2b.harting.com/09580183101">https://b2b.harting.com/09580183101</a>

## Identification

Category	Inserts
Series	HARTING UIC
Identification	558

## Version

Termination method	Crimp termination
Gender	Female
Number of contacts	18
Details	Please order crimp contacts separately.

## 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
Limiting temperature	-50 ... +125 °C
Mating cycles	≥10,000

## Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	Black



Pushing Performance  
Since 1945

Material properties

Material flammability class acc. to UL 94	V-0
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Specifications and approvals

Specifications	UIC 550
	IRS 50558
	IEC 61373 Category 2
	IEC 60529

Commercial data

Packaging size	1
Net weight	87 g
Country of origin	India
European customs tariff number	85366990
GTIN	5713140186996
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors