



Pushing Performance
Since 1945

UIC558-18PIN-MI-CRT



Part number	09 58 018 3001
Specification	UIC558-18PIN-MI-CRT
HARTING eCatalogue	https://b2b.harting.com/09580183001

Identification

Category	Inserts
Series	HARTING UIC 558

Version

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

Technical characteristics

Conductor cross-section	0.75 ... 1 mm ²
Conductor cross-section	AWG 18 ... AWG 17
Rated current	10 A
Rated voltage	60 V
Insulation resistance	>10 ⁷ Ω
Limiting temperature	-50 ... +125 °C
Mating cycles	≥10,000

Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	Black
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	39 g
Country of origin	India
European customs tariff number	85389099
GTIN	5713140186989
eCl@ss	27440205 Contact insert for industrial connectors