

## Han D-Sub module, Profibus T function



Part number	09 14 009 3151
Specification	Han D-Sub module, Profibus T function
HARTING eCatalogue	<a href="https://b2b.harting.com/09140093151">https://b2b.harting.com/09140093151</a>

### Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® D-Sub module

### Version

Termination method	Screw termination
Gender	Female
Number of contacts	9
Details	for RS 485-based bus systems with T-functionality

### Technical characteristics

Conductor cross-section	0.08 ... 0.52 mm <sup>2</sup>
Electrical data acc. to IEC 61984	5 A 50 V 0.8 kV 3
Rated current	5 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Rated voltage acc. to UL	30 V
Insulation resistance	≥10 <sup>10</sup> Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

### Material properties

Material (insert)	Polycarbonate Zinc die-cast
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6c: Copper alloy containing up to 4 % lead by weight



Pushing Performance

## Material properties

ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	29.14 g
Country of origin	Germany
Customs tariff number	85389099