

Han D-Sub module, Profibus T function



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

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 ²
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 ¹⁰ 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
ELV status	compliant with exemption

Material properties

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
European customs tariff number	85389099