Pushing Performance
Since 1945

Han-Mod_M_MUL_4_M_C.2_PIT

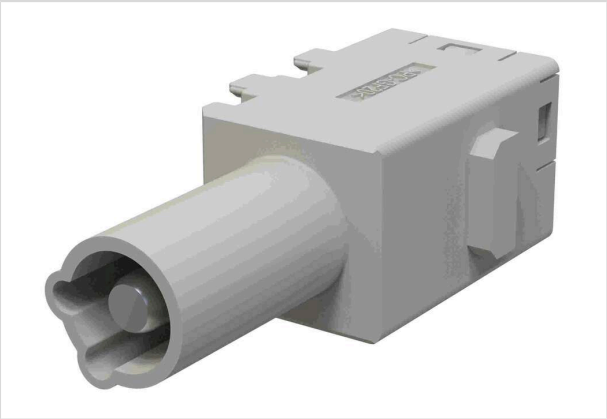


Image is for illustration purposes only. Please refer to product description.

Part number	97 00 000 1748
Specification	Han-Mod_M_MUL_4_M_C.2_PIT
HARTING eCatalogue	https://harting.com/97000001748

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® Domino Multiplier
Size of the module	Domino module
Description of the module	Large Tab

Version

Termination method	Push-In
Gender	Male
Number of contacts	1
Number of power contacts	1
Number of special contacts	4x Connections

Technical characteristics

Conductor cross-section (mm²)	0.5 ... 2.5 mm²
Wire outer diameter	≤4.8 mm
Rated current	16 A
Rated current	The rated current per contact cage must not exceed 16 A!
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Stripping length	10 mm
Limiting temperature	-40 ... +125 °C

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Technical characteristics

Mating cycles	≥500
Vibration resistance	Category 2 acc. to IEC 61373

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984 IEC 61373 Category 2 IEC 60352-7

Commercial data

Packaging size	2
Net weight	9.85 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440217 Module for industrial connectors (power/signals)

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