

M5-PFT-CRIMP-4P-ACOD-F-0.2



Part number 21 47 000 0007

Specification M5-PFT-CRIMP-4P-ACOD-F-0.2

HARTING eCatalogue https://b2b.harting.com/21470000007

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

Identification

Category	Connectors
Series	Circular connectors M5
Element	Panel feed through
Specification	With conductors for front mounting
	for front mounting

Version

Gender	Female
Shielding	Unshielded
Number of contacts	4
Coding	A-coding
Locking type	Screw locking

Technical characteristics

Conductor cross-section	0.14 mm ²
Conductor cross-section	AWG 26
Conductor cross-section	AVVG 20
Rated current	1 A
Rated voltage	60 V
Rated impulse voltage	0.8 kV
Nated impulse voltage	U.O KV
Pollution degree	3
Overvoltage category	II
	0
Insulation resistance	>10 ⁸ Ω
Contact resistance	≤3 mΩ



Technical characteristics

Limiting temperature	-25 +85 °C
Mating cycles	≥100
Degree of protection acc. to IEC 60529	IP67 mated condition
Isolation group	I (600 ≤ CTI)
Conductor length	20 cm

Material properties

Material (insert)	Polyamide (PA)
Material (contacts)	Copper alloy
Surface (contacts)	Gold plated
Material (hood/housing)	Brass, nickel plated

Specifications and approvals

Specifications IEC 61076-2-105	IEC 61076-2-105
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Commercial data

Packaging size	1
Country of origin	Germany
European customs tariff number	85444290
GTIN	5713140224698
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology acc.)