

M12-PCB-THT-2PC-4P-DCOD-F-ANG



Part number	21 03 381 4440
Specification	M12-PCB-THT-2PC-4P-DCOD-F-ANG
HARTING eCatalogue	https://b2b.harting.com/21033814440

Identification

Category	Connector
Series	Circular connectors M12
Element	PCB adapter
Specification	Angled

Version

Termination method	Reflow soldering termination (THR/SMC)
Gender	Female
Shielding	Shielded
Number of contacts	4
Coding	D-coding

Technical characteristics

Rated current	4 A
Rated voltage	250 V
Pollution degree	3
Insulation resistance	$\geq 10^7 \Omega$
Ambient temperature	-40 ... +85 °C During connection
Mating cycles	≥ 100
Degree of protection acc. to IEC 60529	IP67

Material properties

Material (insert)	PA
Material (contacts)	Copper alloy
Surface (contacts)	Gold plated
Material (hood/housing)	Copper-zinc alloy
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

Commercial data

Packaging size	10
Net weight	11.79 g
Country of origin	Germany
European customs tariff number	85366990