

har-flexicon MTV-4 Sample

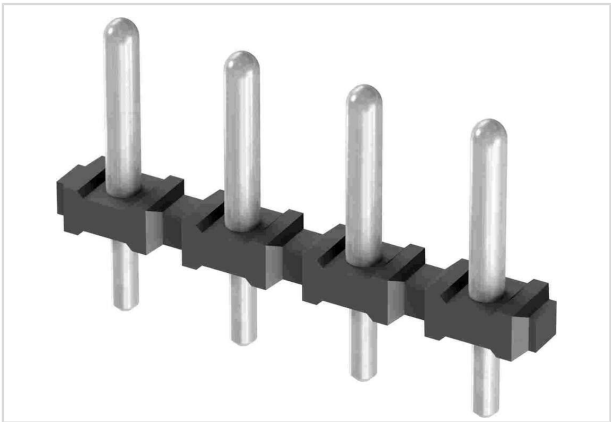


Image is for illustration purposes only. Please refer to product description.

Part number	14 12 041 6050 333
Specification	har-flexicon MTV-4 Sample
HARTING eCatalogue	https://harting.com/14120416050333

Identification

Category	Connectors
Series	har-flexicon®
Element	Header

Version

Connection type	PCB to cable
Number of contacts	4
Field of application	for THR reflow soldering
Pack contents	Sample

Technical characteristics

Contact rows	1
Contact spacing (termination side)	5 mm
Pollution degree	3
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-40 ... +105 °C
Isolation group	II (400 ≤ CTI < 600)

Material properties

Colour (insert)	Black
Material (contacts)	Copper alloy



Pushing Performance
Since 1945

Material properties

Surface (contacts)	Ag over Ni Mating side
	Ag over Ni Termination side
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)
Requirement set with Hazard Levels	R26

Specifications and approvals

UL / CSA	UL 1059 XCFR2.E314677
	CSA-C22.2 No. 158-10 XCFR8.E314677
PROFINET	Yes

Commercial data

Packaging size	1
Country of origin	China
European customs tariff number	85366990
GTIN	5713140279865
eCl@ss	27460201 PCB connector (board connector)
ETIM	EC002637
UNSPSC 24.0	39121415