

har-modular 2-row-coupler female



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

Part number	02 09 500 0008
Specification	har-modular 2-row-coupler female
HARTING eCatalogue	https://harting.com/02095000008

Identification

Category	Accessories
Series	har-modular®
Type of accessory	Distance fixing bracket
Description of the accessory	for coupling two rows for female connectors
Features	The 2-Row coupler allows several rows of har-modular modules to be coupled into one connector. If several individual connectors between 2 parallel circuit boards are installed, it can happen that due to tolerances when soldering the connector on the two circuit boards, the mating forces increase significantly up to the defect of one connector. This is avoided by coupling the har-modular rows to one connector, even if more than 2 rows are coupled together.

Version

Width of the module	2.54 mm
---------------------	---------

Technical characteristics

Limiting temperature	-55 ... +125 °C
Isolation group	I (600 ≤ CTI)
Moisture Sensitivity Level (MSL)	1 acc. to ECA/IPC/JEDEC J-STD-020D

Material properties

Material (accessories)	Polyamide (PA)
Colour (accessories)	Yellow
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant



Pushing Performance
Since 1945

Material properties

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
Requirement set with Hazard Levels	R26

Specifications and approvals

UL / CSA	UL 1977 ECBT2.E102079
	CSA-C22.2 No. 182.3 ECBT8.E102079

Commercial data

Packaging size	100
Net weight	0.18 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140573574
eCl@ss	27440292 Connector component (accessories)
ETIM	EC002943
UNSPSC 24.0	39121400