

Contact insert module - HC-M-RJ45-08-M - 1419887

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Contact insert module, Number of positions: RJ45, Type: RJ45, Pin, Application: Data



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 253251
GTIN	4055626253251
Weight per Piece (excluding packing)	20.000 g
Custom tariff number	85366990
Country of origin	Poland

Technical data

Dimensions

Height	41 mm
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Electrical characteristics

Note	Scope of supply: contact insert module, RJ45 pin insert
Connection profile	RJ45
Transmission characteristics (category)	CAT6 _A (IEC 60512-27-100:2008, TIA-568-C.2:2009)

Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C
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Mechanical characteristics

Connection cross section AWG	24 ... 27 (stranded)
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Technical data

General

Type	RJ45
Color	yellow
Number of module slots	1
Flammability rating according to UL 94	V0
Degree of pollution	3
Overvoltage category	III

Material data

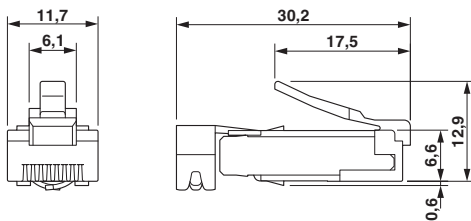
Contact material	Phosphor bronze
Contact surface material	Gold
Contact carrier material	PC

Standards and Regulations

Flammability rating according to UL 94	V0
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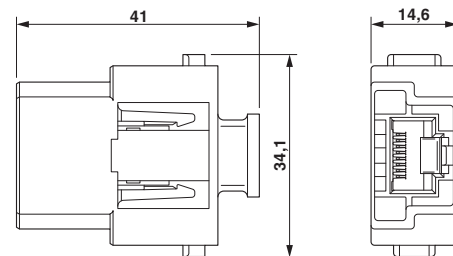
Drawings

Dimensional drawing



RJ45 male insert

Dimensional drawing



Contact insert module

Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 8.0	27440205
eCl@ss 9.0	27440218

ETIM

ETIM 5.0	EC000438
ETIM 6.0	EC000438

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Classifications

UNSPSC

UNSPSC 13.2	39121421
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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		7500651.22.01.00246
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Accessories

Accessories

Crimping tool

Crimping pliers - VS-CT-RJ45-H - 1653265



Crimp tool, pliers with die, for RJ45 pin inserts VS-08-ST-H...-RJ45 and VS-08-RJ45-10G/C

Module carrier frame

Module carrier frame - HC-M-B06-MF-B - 1417398



Module carrier frame, Size: B6, Type: for the panel mounting side (a, b, c, ...), 4 mm² ... 6 mm², Application: Module carrier frame

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Accessories

Module carrier frame - HC-M-B10-MF-B - 1417399



Module carrier frame, Size: B10, Type: for the panel mounting side (a, b, c, ...), 4 mm² ... 6 mm², Application: Module carrier frame

Module carrier frame - HC-M-B16-MF-B - 1417400



Module carrier frame, Size: B16, Type: for the panel mounting side (a, b, c, ...), 4 mm² ... 6 mm², Application: Module carrier frame

Module carrier frame - HC-M-B24-MF-B - 1417402



Module carrier frame, Size: B24, Type: for the panel mounting side (a, b, c, ...), 4 mm² ... 6 mm², Application: Module carrier frame

Module carrier frame - HC-M-B06-MF-H - 1417403



Module carrier frame, Size: B6, Type: for the sleeve side (A, B, C, ...), 4 mm² ... 6 mm², Application: Module carrier frame

Module carrier frame - HC-M-B10-MF-H - 1417404



Module carrier frame, Size: B10, Type: for the sleeve side (A, B, C, ...), 4 mm² ... 6 mm², Application: Module carrier frame

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Accessories

Module carrier frame - HC-M-B16-MF-H - 1417405



Module carrier frame, Size: B16, Type: for the sleeve side (A, B, C, ...), 4 mm² ... 6 mm², Application: Module carrier frame

Module carrier frame - HC-M-B24-MF-H - 1417406



Module carrier frame, Size: B24, Type: for the sleeve side (A, B, C, ...), 4 mm² ... 6 mm², Application: Module carrier frame

Additional products

RJ45 male insert - VS-08-RJ45-10G/C - 1418853



Male insert RJ45, CAT6_A, 10 Gigabit