

Contact insert - HC-Q-I-RJ45 GC-F/F - 1422590

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Contact insert, number of positions: RJ45, size: D7, type : RJ45, Socket, 50 V, 1 A, application: Data, Gender changer



COMPLIANT

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 328393
GTIN	4055626328393

Technical data

General

Note	Use the patch cable from the accessories list.
	Connectors may be operated only when there is no load/voltage.
Degree of pollution	3
Overvoltage category	III
Number of positions	RJ45
Size	D7

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
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Material data

Housing material	PA 6.6
Contact material	Copper alloy
Contact surface material	Au
Contact carrier material	PC

Electrical characteristics

Rated voltage (III/3)	50 V
Nominal voltage U_N	50 V

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Technical data

Electrical characteristics

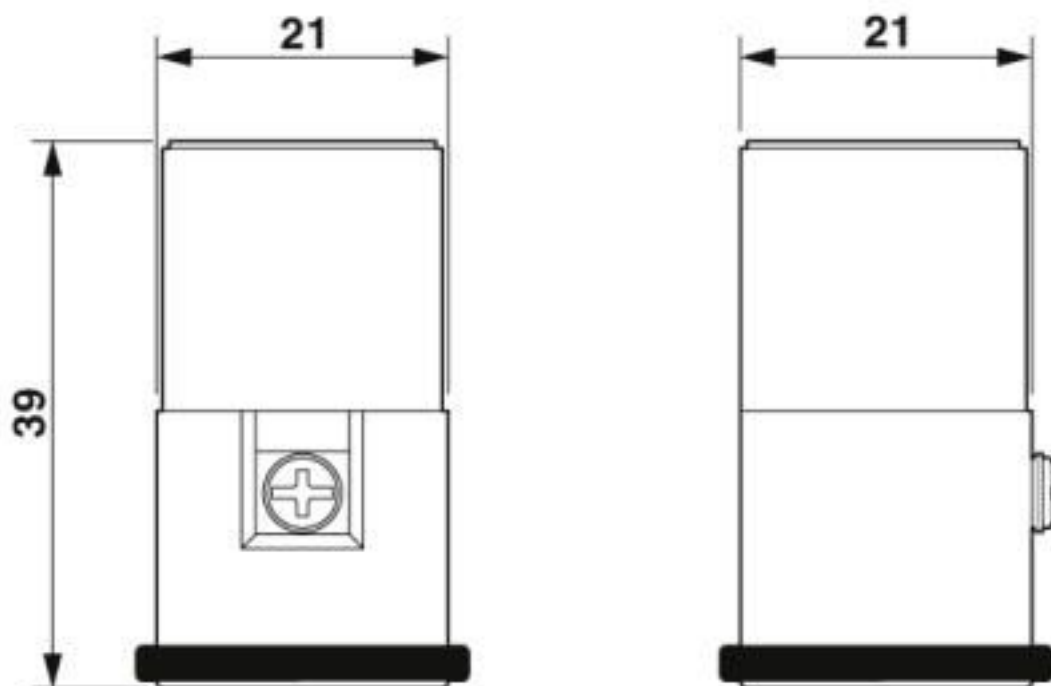
Rated surge voltage	0.8 kV
Rated current	1 A
Insulation resistance	100 MΩ
Transmission characteristics (category)	CAT6

Standards and Regulations

Flammability rating according to UL 94	V0
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Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

eCl@ss 10.0.1	27440205
eCl@ss 5.1	27143424
eCl@ss 9.0	27440205

ETIM

ETIM 6.0	EC000438
ETIM 7.0	EC000438

Contact insert - HC-Q-I-RJ45 GC-F/F - 1422590

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		RU C- DE.BL08.B.00511
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Accessories

Accessories

Mounting material

Sealing screw - HC-D 7-DS-IP65 - 1686229



Sealing screw, size: Countersunk head, IP67, replacement part for D7 size HEAVYCON housing

Additional products

Contact insert - 1077119



Contact insert, number of positions: RJ45, size: D7, type : RJ45, Pin, 50 V, 1 A, application: Data, with adapter for RJ industrial connector

Contact insert - HC-Q-I-RJ45-AD-PC-M - 1077120



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Accessories

Contact insert - 1077117



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