

Contact insert module - HC-M-RJI-AD-08-PC-M - 1419888


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



Key Commercial Data

| | |
|--------------|---|
| Packing unit | 1 STK |
| GTIN |  4 055626 253268 |
| GTIN | 4055626253268 |

Technical data

Dimensions

| | |
|--------|---------|
| Height | 54.5 mm |
| Width | 34.2 mm |
| Length | 14.6 mm |

Electrical characteristics

| | |
|---|--------|
| Rated voltage (III/3) | 50 V |
| Rated current | 1 A |
| Rated surge voltage | 0.8 kV |
| Connection profile | RJ45 |
| Transmission characteristics (category) | CAT5e |

Ambient conditions

| | |
|---------------------------------|------------------|
| Ambient temperature (operation) | -40 °C ... 70 °C |
|---------------------------------|------------------|

Mechanical characteristics

| | |
|-----------------------------|-------|
| Insertion/withdrawal cycles | ≥ 500 |
|-----------------------------|-------|

General

| | |
|------|---|
| Note | Refer to the accessories list for the corresponding RJ45 connectors |
| Type | RJ45 |

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Technical data

General

| | |
|--|----------------------------|
| Series | HC-M-RJ45 |
| Color | light gray |
| Number of module slots | 1 |
| Flammability rating according to UL 94 | V0 |
| Degree of pollution | 3 |
| Overvoltage category | III |
| Assembly instructions | Use HC housing h >= 72 mm. |

Material data

| | |
|--------------------------|--------------|
| Contact material | Copper alloy |
| Contact surface material | Au |
| Contact carrier material | PC |

Standards and Regulations

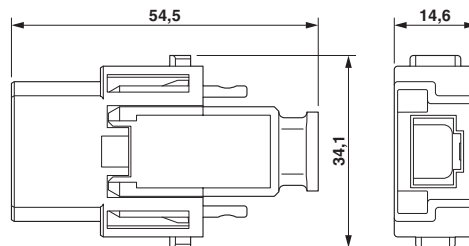
| | |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

Drawings

Dimensional drawing



Male insert

Approvals

Approvals

Approvals




CSA / UL Recognized / EAC

Ex Approvals

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Approvals

Approval details

| | | | |
|---------------|---|---|--------------------------|
| CSA |  | http://www.csagroup.org/services-industries/product-listing/ | 13631 |
| UL Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E118976 |
| EAC |  | | RU C- DE.AI30.B.01102 |

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