

Terminal adapter - HC-D64-PTT-M - 1423346


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Terminal adapter, number of positions: 64+PE, Pin, Push-in connection, 250 V, 10 A, 0.5 mm² ... 1.5 mm²



Key Commercial Data

| | |
|----------------------|---|
| Packing unit | 1 |
| GTIN |  4 055626 340333 |
| GTIN | 4055626340333 |
| Custom tariff number | 85366990 |

Technical data

General

| | |
|---|---|
| Note | For HEAVYCON-ADVANCE mounting flange and HEAVYCON panel mounting base of B24 type |
| | For solid conductors or stranded conductors with ferrules |
| Connection method | Push-in connection |
| Number of positions | 64+PE |
| Conductor cross section | 0.5 mm ² ... 1.5 mm ² |
| Connection cross section AWG | 20 ... 16 |
| Stripping length of the individual wire | 10 mm |
| Assembly instructions | To ensure correct use, installation in housing with IP54 protection or better is required |

Material data

| | |
|--------------------------|--------------|
| Contact material | Copper alloy |
| Contact surface material | Ag |
| Contact carrier material | PA |

Electrical characteristics

| | |
|-----------------------|-------|
| Rated voltage (III/3) | 250 V |
|-----------------------|-------|

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Technical data

Electrical characteristics

| | |
|---------------------|------|
| Rated surge voltage | 6 kV |
| Rated current | 10 A |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 5.1 | 27261200 |
| eCl@ss 6.0 | 27261200 |
| eCl@ss 7.0 | 27440205 |
| eCl@ss 9.0 | 27440205 |

ETIM

| | |
|----------|----------|
| ETIM 6.0 | EC000438 |
|----------|----------|

Approvals


Approvals


Approvals

CSA / UL Recognized

Ex Approvals

Approval details

| | | | |
|----------------------------|---|---|-------|
| CSA |  | http://www.csagroup.org/services-industries/product-listing/ | 13631 |
| Nominal voltage UN | 600 V | | |
| Nominal current IN | 7 A | | |
| mm ² /AWG/kcmil | 14 | | |

| | | | |
|----------------------------|---|---|---------|
| UL Recognized |  | http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm | E118976 |
| Nominal voltage UN | 600 V | | |
| Nominal current IN | 10 A | | |
| mm ² /AWG/kcmil | 14 | | |

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Accessories

Accessories

Coding element

Coding element - HC-CST - 1676857



Coding peg for coding up to 16 connectors

Coding element - HC-CBU - 1676860



Coding socket for coding up to 16 connectors

Coding bolt - HC-CB - 1772722



Coding pin, prevents mismatching of up to six connectors with an identical number of positions

Mounting material

Locking screw barrel - HC-VSH - 1660083



Locking screw barrel, for a firm connection of contact inserts and DIN-rail mountable terminal adapters

Screw - HC-B-PES - 1604997



PE screw, for contact inserts HC-B / HC-BB / HC-DD / HC-D40 / HC-D64

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Accessories

PE multiplier - HC-B-3PE - 1644326



PE multiplier, for three PE connections, for HC-B (besides HC-B..E..ZZ) / HC-BB / HC-DD / HC-D40 / HC-D64 contact inserts

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