

HDC MBUS4 D5E FC

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Compact

The new two-pole bus module is extremely compact and can accommodate both megabit and gigabit data inserts. It enables the connection of 2 Gigabit Cat 6A cables (10 gigabit) to one module.

General ordering data

| | |
|------------|----------------------------|
| Version | Accessories |
| Order No. | 2427930000 |
| Type | HDC MBUS4 D5E FC |
| GTIN (EAN) | 4050118437010 |
| Qty. | 2 items |

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 34.8 mm | Depth (inches) | 1.3701 inch |
| Height | 12.2 mm | Height (inches) | 0.4803 inch |
| Width | 12.2 mm | Width (inches) | 0.4803 inch |
| Net weight | 8 g | | |

Temperatures

Limit temperature -40 °C ... 90 °C

Environmental Product Compliance

| | |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status | Compliant with exemption |
| RoHS Exemption (if applicable/known) | 6c |
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 2ac5c63f-7f5e-465a-860d-49cfb7bbe5b5 |

General data

| | | | |
|-----------------------|-------------|-------------------|------------|
| Number of poles | 4 | Coding | D-coded |
| Contact surface | Gold-plated | Transmission rate | 100 MBit/s |
| Insulation resistance | ≥ 100 MΩ | Category | Cat. 5e |
| Nominal voltage | 250 V | Nominal current | 4 A |
| Plugging cycles | 100 | Type | Female |
| Pollution severity | 2 | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC000438 | ETIM 9.0 | EC000438 |
| ETIM 10.0 | EC000438 | ECLASS 14.0 | 27-44-02-18 |
| ECLASS 15.0 | 27-44-02-18 | | |