

HDC XX5E01 FOXXXXX-0300**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

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Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

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

| | |
|------------|----------------------------|
| Type | HDC XX5E01 FOXXXXX-0300 |
| Order No. | 2003920300 |
| Version | |
| GTIN (EAN) | 4050118521689 |
| Qty. | 1 pc(s). |

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Technical data**Dimensions and weights**

| | | | |
|------------|---------|----------|--------|
| Net weight | 0.001 g | Diameter | 6.5 mm |
|------------|---------|----------|--------|

Temperatures

| | |
|-------------------|------------------|
| Limit temperature | -30 °C ... 90 °C |
|-------------------|------------------|

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

General data

| | | | |
|---------------------|--------------------|-----------------------|-----------|
| Module side version | Female | Opposite side version | open |
| Cable length | 3 m | Category | Cat. 5e |
| Coding | D | Contact surface | Au (Gold) |
| Insulation strength | $\geq 10^8 \Omega$ | Number of poles | 4 |
| Plugging cycles | ≥ 100 | Pollution severity | 2 |
| Rated current | 4 A | Rated voltage | 250 V |
| Transmission rate | 100 MBit/s | Type | Female |

Cable technical specifications

| | | | |
|------------------|------------------|-----------------|-----------------------------|
| Cable length | 3 m | Colour coding | white, yellow, blue, orange |
| Halogen | No | Insulation | PE |
| Outside diameter | 6.5 mm \pm 0.2 | Sheath material | PUR |
| Sheathing colour | green | Shielded | Yes |

Classifications

| | | | |
|-------------|-------------|------------|-------------|
| ETIM 6.0 | EC002599 | ETIM 7.0 | EC002599 |
| eClass 9.0 | 27-06-03-07 | eClass 9.1 | 27-06-03-08 |
| eClass 10.0 | 27-06-03-07 | | |

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
|------------------|----------------------|
| Engineering Data | STEP |
|------------------|----------------------|