

HDC XX5E01 FFSM12D-0030

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**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

Order No.	2503540030
Type	HDC XX5E01 FFSM12D-0030
GTIN (EAN)	4050118778540
Qty.	1 items

Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 34.32 g

Temperatures

Limit temperature -30 °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	Cable length	0.3 m
Coding	D-coded	Contact surface	Au (Gold)
Transmission rate	100 MBit/s	Insulation resistance	≥ 108 Ω
Category	Cat. 5e	Nominal voltage	250 V
Nominal current	4 A	Plugging cycles	≥ 100
Pollution severity	2	Opposite side version	Female, M12D
Module side version	Female		

Cable technical specifications

Cable length	0.3 m
Sheathing colour	green
Shielded	Yes
Halogen	halogen-free
Insulation	PE
Sheath material	PUR
Colour coding	white, yellow, blue, orange
Outside diameter	Signs ±
	Tolerance 0.2

Classifications

ETIM 8.0	EC002599	ETIM 9.0	EC002599
ETIM 10.0	EC002599	ECLASS 14.0	27-06-03-07
ECLASS 15.0	27-06-03-07		