

HDC XX6A02 FOXXXXX-1500**Weidmüller Interface GmbH & Co. KG**

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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 XX6A02 FOXXXXX-1500
Order No.	2003861500
Version	
GTIN (EAN)	4050118522303
Qty.	1 pc(s).

Creation date May 3, 2020 12:50:31 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight 0.001 g

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	15 m	Category	Cat. 6A
Coding	X	Contact surface	Au (Gold)
Insulation strength	$\geq 10^8 \Omega$	Number of poles	8
Plugging cycles	≥ 100	Pollution severity	2
Rated current	0.5 A	Rated voltage	50 V
Transmission rate	10 Gbps	Type	Female

Cable technical specifications

Cable length	15 m	Colour coding	white / orange, orange, white / green, green, white / brown, brown, white / blue, blue
Halogen	halogen-free, according to IEC 60754-1	Insulation	PE, Expanded
Outside diameter	6.4 mm \pm 0.3	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

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