

HDC XX6A02 MMSRJ45-0800**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

Order No.	2503730800
Type	HDC XX6A02 MMSRJ45-0800
GTIN (EAN)	4050118577075
Qty.	1 items
Delivery status	Discontinued
Available until	2025-09-30T00:00:00+02:00

HDC XX6A02 MMSRJ45-0800

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

www.weidmueller.com

Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 381 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	8	Cable length	8 m
Coding	X-coded	Contact surface	Au (Gold)
Transmission rate	10 Gbps, 10 Gbit/s	Insulation resistance	≥ 108 Ω
Category	Cat. 6A	Nominal voltage	50 V
Nominal current	0.5 A	Plugging cycles	≥ 100
Pollution severity	2	Opposite side version	Male, straight, RJ45
Module side version	Male		

Cable technical specifications

Cable length	8 m	Sheathing colour	green
Halogen	halogen-free, according to IEC 60754-1	Sheath material	PUR

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		