

MOCA 21-01 MoCA 2.5 Adapter set



- ✓ Consisting of 2 × MOCA 11-01
- ✓ A maximum of 16 devices can be connected to a network
- ✓ Plug-and-play 2.5 Gbit/s via existing coaxial cable
- ✓ 1 × 2.5 Gbit/s Ethernet interface each
- ✓ Incl. external switching-mode power supply units

Order information

Type	MOCA 21-01
Order no.	MOCA02101
GTIN	7611682401684
PE	1
VE	1
EU customs tariff number	85176200

Technical data

Frequency range	1125 ... 1675 MHz
Maximum allowed attenuation in coaxial network	30 dB @ 2500 Mbps 40 dB @ 2200 Mbps 50 dB @ 1100 Mbps
Data over Coax	
Standard	MoCA 2.5
Net data rate (PHY)	2500 Mbps
Encryption	AES 128 Bit
Max. number of devices in coax network	16
Connectors	1 × F-female
Interfaces	
Ethernet connectors	1 × RJ 45
Ethernet standards	IEEE 802.3u 100BaseT Fast Ethernet IEEE 802.3ab 1000BaseT Gigabit Ethernet IEEE 802.3bz 2.5GBaseT 2.5 Gigabit Ethernet
General	
Operating temperature range	5° C ... 40 °C
Operating voltage	12 VDC
Power consumption	5.0 W
Dimensions (W × H × D) appr.	120 x 82 x 29 mm
Weight	0.284 kg
External accessories	
Switching power supply	100...240 VAC/50...60 Hz 12 VDC/1.0 A

Suitable products

BSD 967-09X Multimedia end outlet terminated 10 dB | 5 ... 1800 MHz | CATV | DATA

BSD 967-04X Multimedia end outlet 5 ... 1800 MHz 4 dB | CATV | DATA

SSD 5-00 SAT end outlet 5...2200 MHz | CATV | SAT

SSD 5-07 SAT end outlet terminated 7 dB | 5...2200 MHz | CATV | SAT

SSD 2-00 SAT end outlet 5 ... 2200 MHz | CATV | SAT

SSD 4-00 SAT twin end outlet 5...2200 MHz | CATV | SAT | SAT

SSD 7-00 SAT twin end outlet 5...2200 MHz | CATV | SAT | SAT