



Decoupling Network

DN 416M2-32

— Features

■ IEC 61000-4-16

- > Decoupling frequency: DC-150 kHz;
- > Air-cooled;
- > High voltage resistor connection terminal;
- > Banana head terminal signal injection.

— Introduction

DN 416M2-32 decoupling network is suitable for (0 Hz-150 kHz common mode conducted immunity) 2-wire cables, which have a common decoupling can reach 60 dB. Design strictly in accordance with the requirements of IEC 61000-4-16:2015 standard.

— Application Areas



Technical Parameters

Decoupling Frequency	DC/15 Hz-150 kHz, CW wave
Decoupling Mode	2-wire common mode (simultaneously to ground)
Decoupling Device	10 μ F capacitor
Decoupling Inductance	2x38 mH
Common Mode Decoupling	>60 dB
Working Voltage	400 V DC max
Working Current	32 A max
AE/EUT Port Type	4 mm banana head
Signal Injection Port Type	4 mm banana head

General Parameters

Weight	Approximately 5 kg
Size	360 mm x 220 mm x 135 mm (length x width x height)
Shell Material	Aluminum material
Ambient Temperature	15 ° C -35 ° C
Relative Humidity	45% -75%

Standard Accessories

Test line, Fan power supply

SUZHOU3CTEST ELECTRONIC CO., LTD

Address: No. 99 E'meishan Road, SND, Suzhou, Jiangsu Province, China
 Sales Email: globalsales@3ctest.cn Service Email: service@3ctest.cn
 Tel: + 86 - 512 - 68077192 Web: www.3c-test.com

