

Common Mode Frame Chokes

CMF16-103161

Description:

The CMF16 Series provides exceptional common-mode suppression and exceptional stray inductance to suppress differential-mode noise. In effect, the CMF16 Series combines the features of two separate components into one.

Construction:

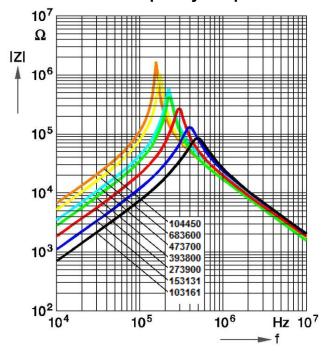
Constructed with UL rated 130°C (Class B) materials.

Electrical Specifications (@20°C) @ 10kHz

Licotifical opcomoducino (@20 0) @ formiz			
	L _{stray typ}	Amps ₍₂₎	Max. DC (Ω)
Inductance(1)		(A)	Resistance
10mH	200uH	1.6	0.32

- 1. Inductance Tolerance: -30/+50%
- 2. Inductance per winding.
- 3. Operating Temperature: -40 105°C
- 4. Storage Temperature: -25°C +40°C, ≤ 75% RH
- 5. Rated Voltage: 300VAC (50/60Hz)
- 6. Weight: 9g

CMF16 Series - Frequency Response Curve



Safety: 2000VAC Dielectric Strength between windings.

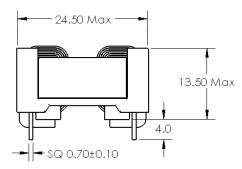
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

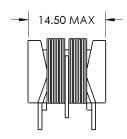
*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com

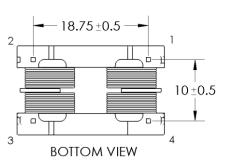


460 Harley Knox Blvd. Perris, California 92571











Publish Date: April 17, 2019

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Common Mode Chokes / Filters category:

Click to view products by Triad manufacturer:

Other Similar products are found below:

RGCMF1210900H3T B82722A2102N001 UAL21V07012500 UAL24VR06500CH UALSC0220G0000 UALSC0580000000

UALSC0580J0000 UALSC1520JH000 UALSU10VR15019 UALSU10VR20010 UALSU16VD30030 UALSU16VD40010

UALSU9H0305000 UALSU9HF030600 UALSU9HF060300 UALSU9HR050340 UALSU9VD070100 UALSU9VR070170 5701610000

CM7060M132R-10 UALW21HS200290 UALW21HS072450 UALSU9VD070400 UALSU9V0701000 UALSU9HR030900

UALSU9HF0505000 UALSU9H0701000 UALSU9H0208000 UALSU9H0110000 UALSCF25081300 UALSC0305GS000

UALSC0120G0000 UAL24VK06450CH UAL11VL1105000 RN112-3.6-02-0M4 RN114-1.2-02-10M RN122-0.6-02-47M RN122-3-02-4M5

RN142-1-02-33M RN214-2.5-02-3M3 RN112-2-02-1M0 RN143-6-02-1M8 RN214-0.8-02-27M RN242-1.4-02-27M EXC-X4CH120X

DLW5BTM102TQ2L CMF16-153131 CMF23H-273141 744252510 B82793C0253N201