



# NE8FF

## etherCON RJ45 feedthrough coupler for cable extensions

## Features & Benefits

- Accommodates NE8MC\* or any standard RJ45 plug
- The D shape adapters are problem solvers for various intermating problems for professional and semi-professional applications
- The adapter offers the approved latch lock system

## Technical Information

Product	
Title	NE8FF
Connection Type	Adapter
Gender	female

Electrical	
Contact resistance	< 10 mΩ
Dielectric strength	1 kVdc
Frequencyrange	1 - 100 MHz
Insulation resistance	> 0.5 GΩ
Rated current per contact	1,5 A
Rated voltage	< 50 V
Standard compliance	TIA/EIA 586B, IEC11801

Mechanical	
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wiresize	
Locking device	Latch lock

Material	
Contact plating	0.2 µm Au over Ni plating
Contacts	Bronze (CuSn8)
Insert	PBTP 15 % GR
Shell	AlMgSi 0.5, black plated
Strain relief	CuZn35Pb2, Tin plated

Environmental	
Flammability	UL 94 HB
Temperature range	-30 °C to +80 °C

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