


# NE8FF

etherCON RJ45 feedthrough coupler for cable extensions

## Features & Benefits

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

## Technical Information

| Product | |
|---|---|
| Title | NE8FF |
| Connection Type | Adapter |
| Gender | female |


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NEUTRIK

| 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 |


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


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