

Datasheet for part number NLDFT-N-BK-L-C120-M40S

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| Our Catalog Part Number: NLDFT-N-BK-L-C120-M40S  |
| Brand: Cannon Product Category: Circular Product Line: Veam Powerlock & Snaplock Series: POWERLOCK |

| Product Datasheet                   |   |
|-------------------------------------|---|
| Series                              | Line Drain (female contact)                     |
| Shell Style                         | Neutral   |
| Color                               | Black   |
| Locking Type                        | Secondary Locking pin fitted to Drain Connector |
| Contact Type                        | 120 mm crimp                                    |
| Cable Gland                         | M40S cable gland (Cable OD 15-23 mm)            |
| Maximum current rating              | 660 A   |
| Maximum rated voltage to earth      | 2KVac / 3KVdc                                   |
| Minimum flashover                   | 9.5K Vdc or Ac peak                             |
| Operating temperature range         | -30°/+125°                                      |
| Insulation resistance               | <5 M ohms @500Vdc                               |
| Ingress protection (mated)          | IP67  |
| Protection against electrical shock | IP2X  |
| Flammability                        | UL94-V0   |
| Contact Retention                   | Nylon Pin                                       |
| Mating Method                       | Bayonet   |
| Mating Cycles                       | 500   |
| Operating Voltage                   | 1000Vac   |
| Shell Material Finish               | High temperature thermoplastic                  |