

## Datasheet for part number NLDFT-1-R-L-C70-M40S

## Our Catalog Part Number: NLDFT-1-R-L-C70-M40S

Brand: Cannon Product Category: Circular Product Line: Veam Powerlock & Snaplock Series: POWERLOCK

Product Datasheet	
Series	Line Drain (female contact)
Shell Style	Phase 1
Color	Red
Locking Type	Secondary Locking pin fitted to Drain Connector
Contact Type	70 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