

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## Datasheet for part number NLS-2-R-C185-M40S-HG

Our Catalog Part Number: NLS-2-R-C185-M40S-HG	
Brand: Cannon Product Category: Circular Product Line: Veam Powerlock & Snaplock Series: POWERLOCK	

Product Datasheet	
Series	Line Source (male contact)
Shell Style	Phase 2
Color	Red
Contact Type	185 mm crimp
Cable Gland	M40S cable gland (Cable OD 15-23 mm)
Modification	Additional hand grip
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