

Ultra-Robust Sealed Connectors



Slik-Clik

Connector System

- Easy to handle
- Vibration proof locking mechanism
- No threads to gall

Tried & tested for decades in some of the harshest environments

Specified by global, industry leading companies for diverse Marine & Offshore installations

Applications include Power, Instrumentation, & Communication (e.g. Ethernet, CAN bus)

RoHS Compliant

316 Marine Grade

Stainless Steel Construction including Protective Cap & Retention Chain

Gold Plated Contacts

featuring Field Repairable Solder Buckets

B Series



Up to 9 Contacts

Ø30mm
(1 3/16")

Characteristic Size

IP68

3m, 7days

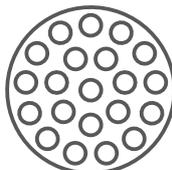
IP69K

Steam Jet Clean

Open Face Ratings

i.e. even with cap/connector not fitted

M Series



Up to 21 Contacts

Ø45mm
(1 3/4")

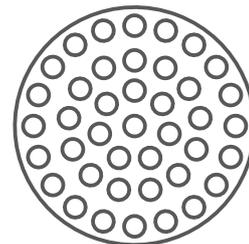
Characteristic Size

IP68

10m

When Capped or Mated

R Series



Up to 41 Contacts

Ø60mm
(2 3/8")

Characteristic Size

Robust

Reliable

Safe

Sealed

For all options & further details please contact Rota



Marine Connectors Data Sheet

Standard Voltage Rating
50V

Current Rating up to
10A* per Contact

Operating Temperature
-40 to +70°C
(-40 to +158°F)

* Limited to 60V & 5A per Contact for DC Circuits

Higher ratings up to
250V*
also available

Examples:

	B Series					M	R
No. of Contacts	3	4	5	7	9	21	41
Max. Current per Contact (Equal Loading of Contacts)	10A	8A	7A	5A	4A	3A	3A

B Series

Mountable Connector Options

Flanged

- Bulkhead • M20 Thread
- PG11 Thread

Cable Connector Options

- Inline • M25 Thread
- M20 Thread
- PG11 Thread
- Integral Gland for Armoured Cable

- 90° • M20 Thread
- Integral Gland for Armoured Cable

M Series

Flanged

- Bulkhead • M25 Thread
- M20 Thread

- Inline • M40 Thread
- M32 Thread
- M25 Thread
- M20 Thread

R Series

Flanged

- Bulkhead • M32 Thread

- Inline • M50 Thread
- M40 Thread
- M32 Thread
- M25 Thread

Connectors available as Plug* or Socket

* 90° Connectors currently only available as Socket

Complete cable assemblies available

- ✓ Tested
- ✓ Serialised
- ✓ Documented

Mountable Connectors fitted with flying leads as standard

Robust

Reliable

Safe

Sealed

For all options & further details please contact Rota



RELIABLE OPERATION TOUGH APPLICATION

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