



.BRIC®



PATENT PENDING

Breathable & Robust Interconnection Center

The new .BRIC family highlights a 48 position, heavy-duty electrical solution for the on & off-road OEM. Ideal for harsh conditions and space restricted applications, this module uses 280 style components. Also available in 24 and 84-way configurations.

Specifications

Dimensions:	108.5 x 62.0 x 65.0 mm (48-way)
Number of Cavities:	24, 48, or 84 for 280 terminals
Mounting:	M6 Steel Threads
Temperature Range:	-40 to 125° C Ambient
Terminal Rating:	Up to 40A per terminal
Wire Sizes:	24 to 12 AWG Wire
Ingress Protection Rating:	IP67 Water & Dust Protection
Terminal System:	TE MCP 280 terminals
Electrical Load:	Up to 360 Amps

Competitive Advantages

- Hydrophobic Vent
- IP67 Water & Dust Protection
- Cover Lock (CPA)
- Terminal Lock (TPA)
- Extremely Small Footprint
- High Impact Plastic Cover
- Sleek Body Design
- High Strength Reinforced Body
- M6 Steel Nuts for Mounting
- One-hand Cover Release
- Custom Labels & Laser Marking
- Diode Key Available
- Tether for Cover Available
- Mounting Brackets Available

.BRIC is a registered in the U.S Patent and Trademark Office



Configurations & Accessories

Count on Chief Enterprises for customized components engineered to your specifications. We can deliver pre-assembled parts ready for you to install.

Along with the 48-way, the BRIC is also available in 24 and 84 position configurations. Additional options include covers with or without hydrophobic vent, with or without CPAs, and custom laser markings. Accessories include TPAs, tethers, side mount brackets, and custom labels.

Configurations



24-WAY



48-WAY



84-WAY

Cover Options



HYDROPHOBIC VENT



COVER POSITION ASSURANCE



LASER MARKING

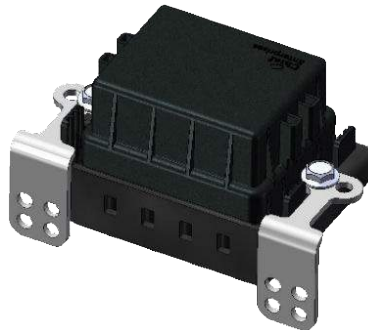
Accessories



TERMINAL POSITION ASSURANCE



TETHER



MOUNTING BRACKET



CUSTOM LABELS

For detailed technical data, contact us today and inquire about our Application Specification & Testing Summary.

Let Chief Enterprises do more for your business

Chief Enterprises, Inc. | 545 West Lake St. Elmhurst, Illinois | bric.chiefent.com | 630-530-1224