

Protect High-Current Circuits with Glenair's Series 970 PowerTrip[™] Connectors

The Series 970 PowerTrip[™] connector fills the need for a military-grade harsh environment power connector with improved mechanical, environmental and electrical performance. Environmental versions and Hermetic versions share high performance Features such as triple-start mating threads, high ampacity contacts, upgraded material and finish choices and improved EMI protection. PowerTrip[™] connector is ideal for power distribution units, hybrid electric drives, motors, and other high current applications. The louverband socket contact (plug side) and enhanced durability pin contacts (hermetic receptacle side) deliver low resistance and higher ampacity.

Quick Selection Guide		
Part Number	Description	Page
	Series 970 PowerTrip [™] Hermetic Connectors Introduction	M-2
	Glenair Hermetic Connector Products Special Leak Rate Mod Code	M-5
970-007	Jam Nut Mount PowerTrip [™] Bulkhead Feedthrough Receptacle How to Order	M-6
970-012	Square Flange Mount PowerTrip [™] Bulkhead Feedthrough Receptacle How to Order	M-8

Μ

CAGE CODE 06324

Printed in U.S.A.