OCTOBYTE

The faster 4/8 pole industrial Ethernet interconnect system



Cable Harnesses

Glenair supplies installation tools for all Octobyte contacts.

Glenair also supplies the highest quality turnkey cable harnesses. Octobyte connectors are available as pigtails (usually for receptacles) and as jumpers to connecto two receptacles. Contact the factory for details.





The plug connector can be equipped with rubber covered coupling nut RadGrip™ or with lanyard-release Quick Disconnect.

Designed to provide a quick disconnect of a connector plug and receptacle with an axial pull of the lanyard, the Quick Disconnect system offer a wide range of electrical and mechanical features:

- 1. Fast decoupling and damage free separation pulling the lanyard when needed. With this operation the electrical parts of the interconnectoin sysyems are safe when two coaches are disengaged not disconnecting the electrical connectors.
- 2. Standard mating with 3 ramps quarter turn lock
- 3. Standard decoupling regolarly using the RadGrip™ coupling nut. Developed for harsh environmental field application RadGrip™ is the perfect solution for advanced protection against shock and other forms of mechanical damage