

Special Purpose Interconnection Products, cont.

Band Backshell Accessories

Consult your local Amphenol sales office for further information.



APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
Provides EMI/RFI protection and braid retention between connector and cables. <u>HE308-35 Band Backshells</u> - for use with MIL-DTL-38999 Series I, II and RNJ Series. <u>LJTSBC</u> - right angled version for use with MIL-DTL-38999 Series I, II and RNJ Series. <u>TV-35 Band Backshells</u> - for use with MIL-DTL-38999, Series III. <u>TVB-35</u> - marine bronze, for use with MIL-DTL-38999, Series III. <u>TVSBC</u> - right angled version for use with MIL-DTL-38999, Series III. <u>3309 Double Band Backshells</u> - for use with MIL-DTL-38999, Series I, II and III.	Meets MIL-C-85049 specifications as applicable. <u>5001 and PTSB Band Backshells</u> - for use with 62GB, MIL-C-26482, MIL-DTL-38999 Series I, as well as other cylindrical types. <u>5003 Band Backshells</u> - for use with MIL-DTL-38999	Facilitates an easy cabling process with threaded mounting to the applicable connector series. Suitable for termination using Bandit, Zetalock and heatshrink product.	N/A	Provides environmental sealing, meeting the requirements of the applicable connector mil-spec. Environmental sealing is assured when terminated with a straight or right angled heatshrink molded piece. Provides high performance EMI/RFI protection. Field termination reworkable design.

OPTIONAL FEATURES

- Available with different cabling chamber lengths to meet customer requirements.
- Other backshell accessories are available. Contact your local Amphenol sales office for further information.

MARKETS

- All markets of cylindrical connectors

Shorting Plugs

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APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
Modified plugs or receptacles in all major mil-spec cylindrical connector types. Modified with a tethered eyelet/ braid attachment. Designed to provide specific circuit functions such as safety shorting, electrical commoning and arming.	Available modification design with the following series: MIL-C-26482 MIL-DTL-38999 MIL-C-5015 MIL-C-83723	Available with a tethered eyelet attachment.	Termination is per connector series utilized.	Performance is per connector series utilized.

OPTIONAL FEATURES

- Available with various lengths and attachments to meet customer requirements.

MARKETS

- Missiles

Wire Splice Connector (48 Series, MIL-C-26500 Type)

Reference Pyle Catalog MS-101



APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
Low cost, space and weight saving plug and receptacle connector. Utilizes a single size 16 pin and socket contact.	Pyle 48 Series, MIL-C-26500 type connector with M39029 contacts.	Push mating /twist-pull unmating.	Uses standard M39029 pin and socket contacts in a metal collet retention. Uses standard MIL-C-26500 contact removable tools.	Simple solution connection with performance of MIL-C-26500 type. Incorporates an environmental sealing grommet.

OPTIONAL FEATURES

- Color coded connector halves are available - red or blue.

MARKETS

- Commercial/Industrial
- Automotive
- Aircraft