

ABSB

Stainless Steel Bayonet Lock Connector



ABSB Series. Based on the ABBMS Series of bayonet coupling connectors the ABSB range features shells and accessories manufactured from high corrosion resistant stainless steel.

Ideally suited for marine applications, the ABSB range is also for projects where harsh, highly corrosive environments will be encountered.

The standard accessory is designed to accept jacketed screened cable and heat shrink boot.

Performance of the connector is generally to VG 95234 with additional environmental requirements.

Specification

STANDARD MATERIALS & FINISHES -

Shell:	High corrosion resistant stainless steel, anti-glare finish.
Insulator:	Polychloroprene.
Grommet:	Polychloroprene.
Contacts:	Copper alloy, gold over nickel plated.

MECHANICAL FEATURES -

Coupling:	3 Pin Bayonet.
Polarisation:	Insert orientation.
Contact Type:	Crimp or solder.
Contact Arrangements:	3 - 61 contacts

ELECTRICAL DATA -

Maximum Contact Current Ratings:	7.5 to 245 amps.
Voltage Ratings:	Between 350V and 1750V AC or DC working.
Contact Resistance:	5milliohms max.
Temperature Rating:	- 55°C to + 125°C