

1P H-Type Battery Connector

Description:

High Voltage, sealed, electromagnetically shielded connector for Battery/Inverter applications on electric drive systems

Features:

- Electromagnetically shielded connector.
- Contact reliability ensured by using multi-contact spring terminal
- Connectors available in 3 keyways
- Bolt on module side connector

Benefits:

- No separate drain wires required for grounding EMI induced current
- Lower insertion force due to independent connections
- Individual connectors are keyed to prevent miss-mating
- Module side connector easily integrates into Motor or Inverter case

Specifications:

Part Number	7325-6804-51 7325-6813-51	7325-6801-51 7325-6758-51
Type	Unit (Female) Side	W/H (Male) Side
Pole	1P	1P
Voltage Capacity	DC600V	DC600V
Current Capacity	200A	200A
Applicable Wire Size	N/A	EEXBS 50mm ² EEXBS 40mm ²
Shield Effectiveness	30dB	30dB



Status: In Production

For more information, contact info@us.yazaki.com