

Product Specification Sheet



16A – 125A Harsh Environment Socket Assembly

16A – 125A Harsh Environment Socket Assembly

El-Bjorn UK designs and manufactures Multi-Voltage Industrial Socket Outlet Assemblies (MVSA) to BS EN 60309-2, rated from 16A to 125A, in single or three-phase varieties.

The outlet assembly range are a custom designed product series, built to the customer's exact specification and can incorporate isolator, RCD, kWhr meters with or without MCB overcurrent protection. Hardwired outlets and non-standard outlets are also available.

Switched interlocking is possible for areas where uninstructed persons may be operating the equipment and to prevent the insertion or withdrawal of plugs on load, and for applications where switched interlocking is required by BS7375 for construction site applications.

This particular product is designed for harsh construction or industrial environments. All El-Bjorn MVSA products come with a 5 year warranty.

17-11-2025 | 20:03:48

EL-BJÖRN UK Ltd

Unit 5 Beacon Hill Logistics Park, Beacon
Hill Road, Church Crookham,
Fleet, Hampshire, GU52 8DY
Phone: (+44) 01483 729 348
E-mail: info@elbjorn.com



Product Benefits

- Custom configured Multi Voltage Socket Assembly (MVSA)
- Socket outlets to BS EN 60309-2
- Powder coated finish in Blue (insulated and stainless steel versions available)
- Powder coated finish in Blue (insulated and stainless steel versions available)
- Available for purchase - POA

Technical Data

Product name	16A – 125A Harsh Environment Socket Assembly
Product Number	EB2467425
Rated current	16A-125A
Voltage	400V
Incoming Connectable area Al/Cu	4 mm ² - 35 mm ²
RCD	30mA - 500mA (instantaneous or time delayed)
Dimensions (H x W x L) mm	505 x 300 x 234
Short-circuit strength Icc	6kA
Weight (kg)	Enclosure weight based on configuration
IP rating	IP44 and IP67 versions available

17-11-2025 | 20:03:48