## **CABLES**

50mm,<sup>2</sup> 120mm<sup>2</sup> & 240mm<sup>2</sup>



## **KEY FACTS**

- 600v Maximum Rated
- 90°C Maximum Operating Temperature
- Oil Resistant Outer Sheath
- **IP67 Rated Powerlock Connectors**
- SmartWater Theft Deterrent
- **Copper Conductor**
- **Double Insulated**

\*Current carrying capacity based on 30°C ambient temperature with adequate spacing and free air conditions in high temperature areas or where cables are grouped, please apply derating factors. If in doubt please speak with a qualified electrician and seek further advice.

All Powerlock connectors are IP67 when connected, and are IP2X when disconnected. We also have a versatile range of connectors to facilitate a simpler, quicker and most of all safer connection.

## **Powerlock Cable Spec**

Cross Sectional Area	Weight (per cable)	Length	Current Capacity
50mm	13.5Kgs	25m	235A <b>*</b>
120mm	32.5Kgs	25m	431A <b>*</b>
240mm	60Kgs	25m	679A <b>*</b>



Tracking and Telemetry



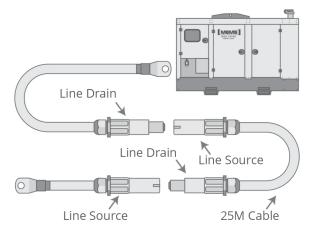
Remote Fuel Management



Response Team



Disaster Recovery





## **SmartWater Theft Deterrent**

All MEMS equipment is marked with a SMARTWATER solution, which is only visible under an ultra violet light. If any equipment is stolen then it can be traced back to us via our own unique DNA coded SMARTWATER solution – police approved.

