



Item no. 322/726

Manufacturer's no. ORI121222120

Battery-to-Battery Charger Orion-Tr Smart DC/DC, Insulated



Information

Dimensions	18.6 x 7 x 13 cm
Pack size	18.7 x 13 x 7 cm
Net weight	1.3 kg
Gross weight	1.5 kg

The Orion-Tr Smart DC-DC charger is a professional, DC to DC adaptive 3-stage charger with integrated Bluetooth, known as a charging booster and/or battery-to-battery (B2B) charger. It is designed for use in dual battery systems in vehicles or boats, where the (smart) alternator and the starter battery are used to charge the service battery. The device can be monitored and programmed via Bluetooth and can be remotely controlled using a remote on/off switch. It features a motor run detection mechanism. The Orion-Tr Smart charger can be used in 12 V or 24 V systems and is suitable for both lead and lithium batteries. Unlimited devices can be connected in parallel to increase output power. Suitable for high temperatures up to 55 °C with full rated power up to 40 °C.

Specifications

Charging current	18 A
Nominal voltage	12 V
Type	Orion-Tr Smart 12/12-18A