

08099400 SERIES

24V 350A MANUAL BATTERY CHANGEOVER SWITCH



08099400

Description

The 08099400 Series 24V 350A Manual Battery Changeover Switch is a heavy-duty, master battery disconnect switch with a changeover contact. It is designed for use in heavy-duty applications, such as mining, material handling, and off-road vehicles and is interchangeable with IVECO part number 4764283.

This battery changeover switch meets IP65 standards for protection against dust and water jets, making it ideal for earth-moving vehicles and heavy trucks.

Web Resources

Download 2D print, installation guide and technical resources at: littelfuse.com/08099400

Specifications

Max Voltage Rating:	24V
Current Rating Continuous:	350A
Circuitry:	SPDT
Operating Temp Range:	-30°C / +60°C
Mounting Hole Dimensions:	2 * Ø6.5mm + 1 * Ø26,5mm
Mounting Stem:	Ø25mm
Housing:	IP65
Ingress Protection:	2xM10 + 1XM12
Current Rating Inrush:	2500A

Applications

- Heavy Trucks & Off-Road Vehicles
- Mining
- Material Handling
- Agriculture
- Emergency Vehicles

Features and Benefits

- Continuous current rating of 350A and inrush current rating of 2500A at 5 seconds for use in high-current applications
- Single-pole, double-throw (SPDT) circuitry
- Heavy-duty thermoplastic body designed for earth-moving vehicles
- Protected against dust and water to IP65 standards
- Fixed lever handle for simple, reliable operation
- Interchangeable with IVECO 4764283

Ordering Information

PART NUMBER	DESCRIPTION	HOUSING	MOUNTING METHOD	OUTPUT TERMINALS	INRUSH AMPS
08099400	24V 350A Manual Battery Changeover Switch	Plastic	Pass-Through	2xM10 + 1XM12	5 sec