

## TECHNICAL DATA SHEET

# Ref. 500016

## UNIPOLAR BATTERY

## MASTER SWITCH

## 24VDC / 350A



### GENERAL CHARACTERISTICS

Protection degree: IP67  
Ambient temperature: -40°C to +85°C  
Weight: 0.797 Kg approx.  
Contacts: Copper  
Connections: not polarized

### FIELDS OF APPLICATION

Trucks, handling vehicles, industrial vehicles,  
agriculture machinery, industry...

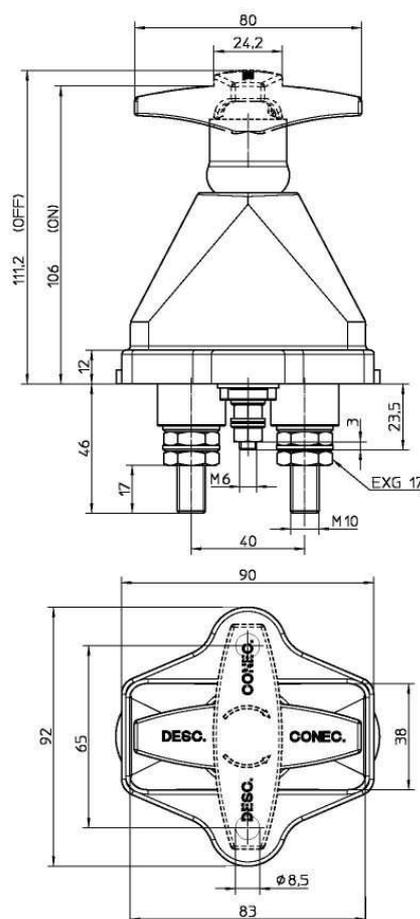
### POWER CIRCUIT

Connection: M10 terminals / Aux: M6  
Tightening torque: 1.5 +/- 0.1 daN·m  
Type: D2d normally open  
Nominal current: 350 A  
Nominal voltage: 24 VDC  
Max. capacity: 3500 A during 5 seconds

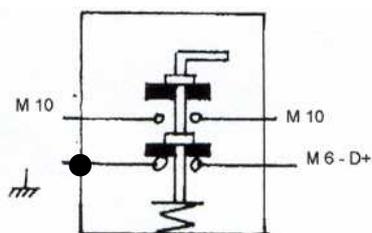
### PARTICULAR CHARACTERISTICS:

Fixed Handle  
Auxiliary circuit for alternator  
with incorporated controller unit

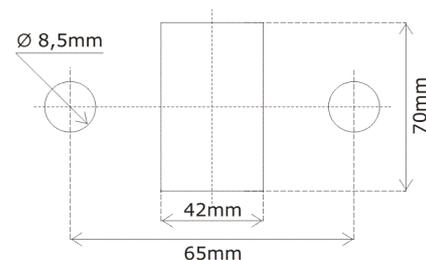
### Size diagrams



### Connection diagram



### Fixing diagram



P.I. Llinars Park, C/ TECNOLOGIA, 82, NAVE Nº7  
08450 LLINARS DEL VALLÈS  
BARCELONA (SPAIN)

Tel. : + 34.93.732.35.91 - Fax : + 34.93.732.35.90

[WWW.CORMAR.ES](http://WWW.CORMAR.ES) - [info@cormar.es](mailto:info@cormar.es)