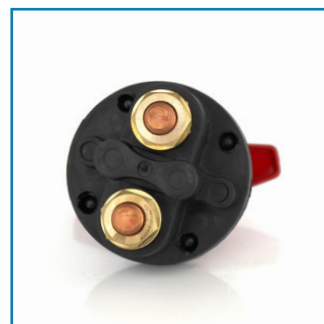


MANUAL

SINGLE POLE



C 60 SERIES
BATTERY MASTER SWITCH

cornar®

C 60 SERIES

MANUAL CONTROL

315 A CONTINUOUS RATING ●

PROTECTION DEGREE IP65 ●



C 60 SERIES

BATTERY MASTER SWITCH

TECHNICAL DATA

MAIN CHARACTERISTICS

Polarity	GND or + CUT-OFF
Temperature range	-30 to +80 °C
Housing: color / material	Black / Steel + PA66 glass filled
Weight	410 g
Protection degree (ISO20653)	IP65
Compliant with directive	REACH (2006/121/EC) - ELV (2000/53/EC)

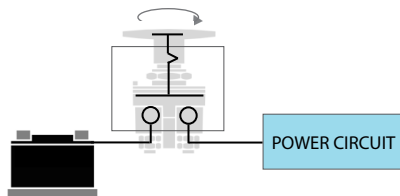
POWER CIRCUIT

Continuous rating	315 A
Overload	2500 A (5 s)
Max DC voltage	48 V
Terminal size	M10
Contact resistance	< 20 mΩ
Voltage drop	50 mV max at 50 A
Terminals length	3.5 mm
Tightening torque	12 N.m ± 10%
Terminals material	Copper

CONTROL CIRCUIT

Type of handle	Fixed / 2 positions ON-OFF
Handle: color / material	Red / Steel

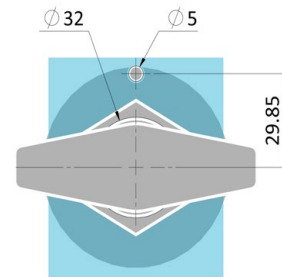
ELECTRICAL DIAGRAM



P/N 202926

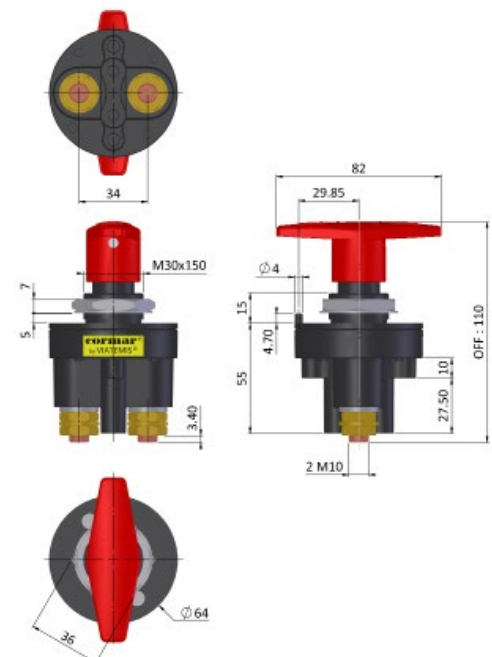


MOUNTING INTERFACE



Maximum thickness of the support : 8mm

DIMENSIONS



⚠ NOT SUITABLE FOR REGULAR SWITCHING UNDER LOAD