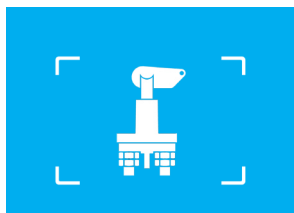




S10 SERIES

MANUAL CONTROL

- 100 A CONTINUOUS RATING ●
- REMOVABLE HANDLE IN OFF POSITION ●
- PROTECTION DEGREE UP TO IP68 ●



S10 SERIES

BATTERY MASTER SWITCH

TECHNICAL DATA

MAIN CHARACTERISTICS

Temperature range	- 40 to +80 °C
Housing: color / material	Black / PPO glass filled
Weight	150 g
Protection degree (ISO20653)	See table
MARINE Approval	See table
Compliant with directive	REACH (2006/121/EC) - ELV (2000/53/EC)

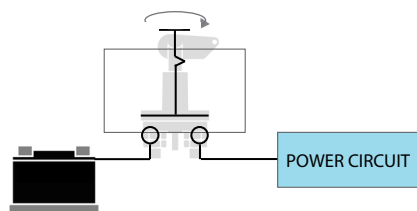
POWER CIRCUIT

Continuous rating	100 A
Overload	500 A (10 s)
Max DC voltage	48 V
Terminals size	M10
Contact resistance	<20 mΩ
Terminals length	8 mm
Tightening torque	9 N.m ± 20%

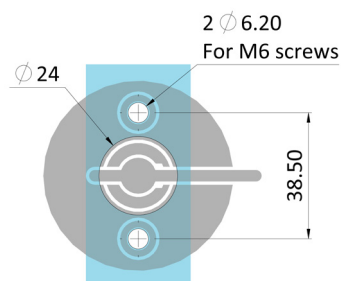
CONTROL CIRCUIT

Type of handle	Removable in OFF position
Handle: color / material	Red / Thermoplastic

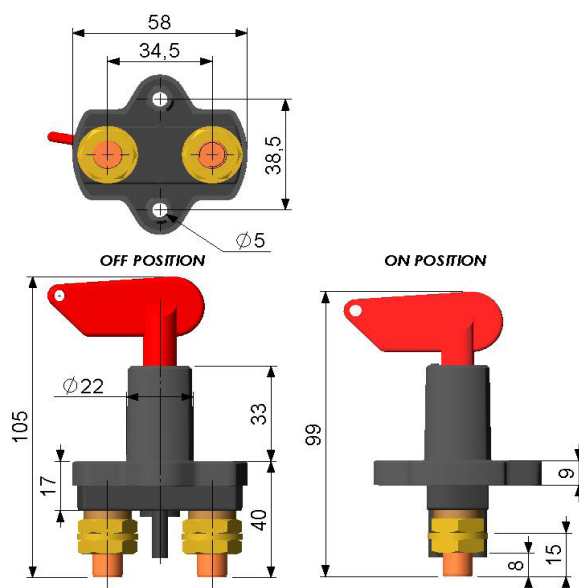
ELECTRICAL DIAGRAM



MOUNTING INTERFACE



DIMENSIONS



PRODUCT SELECTION

P/N	PROTECTION DEGREE	MARINE APPROVAL	TERMINALS MATERIAL	ACCESSORIES
201767	IP68	ISO 8846	Copper	-
201768	IP68	ISO 8846	Copper	Chain
201831	IP68	ISO 8846	Tin-plated copper	Tin plated nuts
203201	IP68	ISO 8846	Copper	Chain + Protection cap
202365	IP41	-	Copper	-

On request: specific technical demand can be studied



NOT SUITABLE FOR REGULAR SWITCHING UNDER LOAD

EDITION FT01-06.05.2015

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