

Data sheet:

DC-Load break switch

Model S6R 250A 1500V DC

telergon
g o r l a n



Indicative picture

Electrical data (according to UL98B)

Thermal current I_{th} (-20 to 50 °C)

250A

DC Rated operational current I_e (A)

Voltage (DC)	Category of operation	I _e
1500 V	UL98B	250

Short-circuit behaviour

Rated short-time withstand current (0.05 sec)	I _{cc}	10kA
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Connection capacity

Maximum busbar connection range	2x 4x30
Tightening torque (N·m)	24
Maximum weight (kg)	5

Standards

UL98B



Quality Telergon, SAU

ISO 9001 & 14001



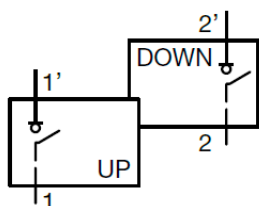
Testing as per UL Approvals



Codes

Case size (A)	Poles	Switch code	Accessories	Codes for accessories
Size 1	2	S6R0250CBS00L	Direct handle Panel handle Auxiliary contact	DS-SI11 DS-SA11 D5LAU01

Connection diagram CB



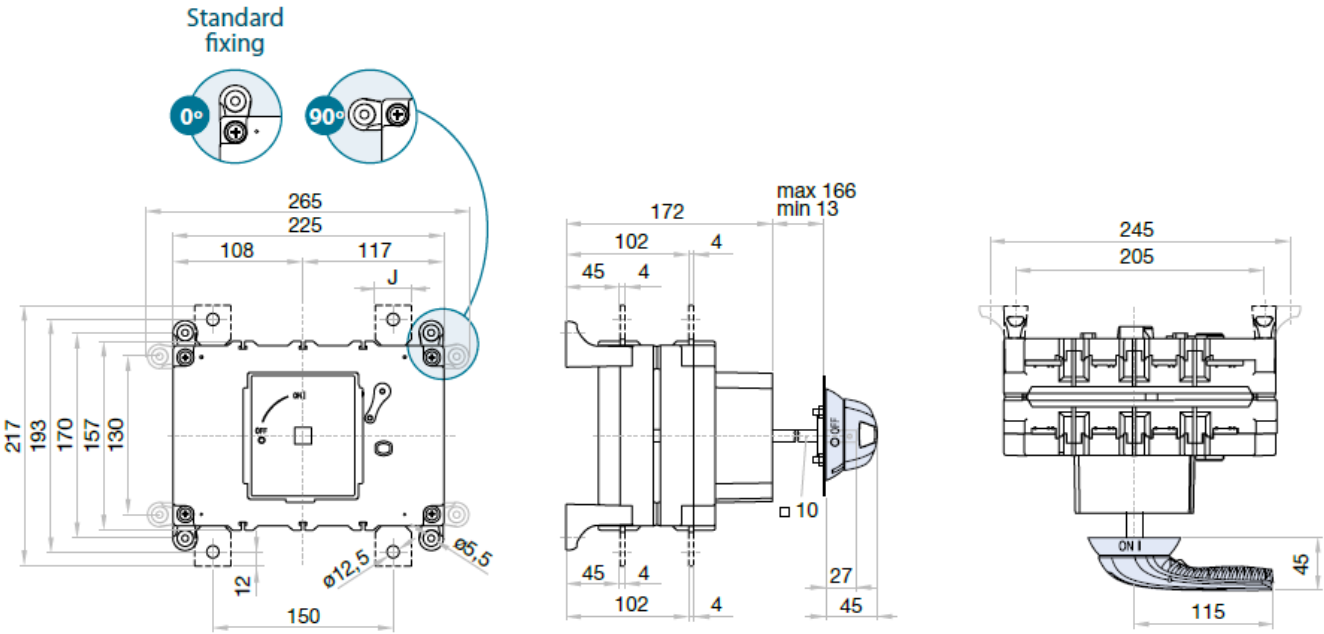
DO NOT USE IN
GROUNDED INSTALLATIONS

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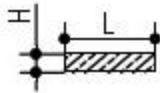
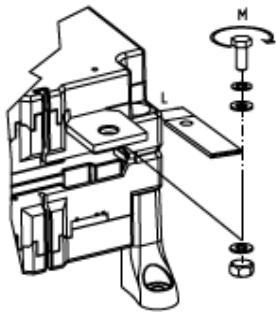


DC Switch-Disconnecter
S6R0250CBS00L

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notice (printed: 02/12/2019)



J=25



H max (Cu)		L max (Cu)			M	
mm	lb.inch	mm	lb.inch		Nxm	lb.inch
4	5/32	30	1-3/16	M12	24	212

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