

DC Load break switch 400A

Front operation, direct or external handle.

Part number: S6-04002GS00L



Indicative picture

Standards

UL98
CSA-C22.2 No. 4
Guide WHTY
File E363652
IEC 60947-3

**Quality Telergon, SAU**

ISO 9001 & 14001

**Technical Characteristics (according to UL98)****Electrical Characteristics**

Number of poles	2
Rated voltage	1500 Vdc
Rated current (A)	400

Connection terminals

Max. connection section / AWG	600 Kcmil
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Temperature

Operating temperature	-4...+122F / -20...+50°C
Storage temperature	-40...167F / -40...75°C

Mechanical

Endurance (operations)	5000
Operating torque (lbs.in/Nm)	212/24

Weight

Lbs/ Kgs	2.21/4.76
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Rated UL98. -20°C to 50°C.

600Vac 400A 50/60Hz

Suitable for use in a circuit capable of delivering 10kA rms sym. when protected by fuse or CB of the rating indicated for its maximum.

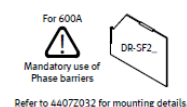
IEC 60947-3. Uimp 12kV. AC23A-690Vac-500A.

Codes

Case size	Poles	Switch Part number	Accessories	Part Number
2	2P	S6-04002GS00L	External handle (blue)*	DS-LA24
			External handle (red/yellow) *	DS-LR24
			Shaft for external handle Length= 7.67	DS-EP20
			Direct handle	DS-LI21
			Extended shaft Length= 13.58"	DS-EP23
			Extended shaft Length= 21.06"	DS-EP24
			Terminals shrouds	DR-CU22
			Auxiliary contact 1NO+1NC	D5LAU01
			Phase barriers**	DR-SF22
			Mechanical lugs	DR-TL23

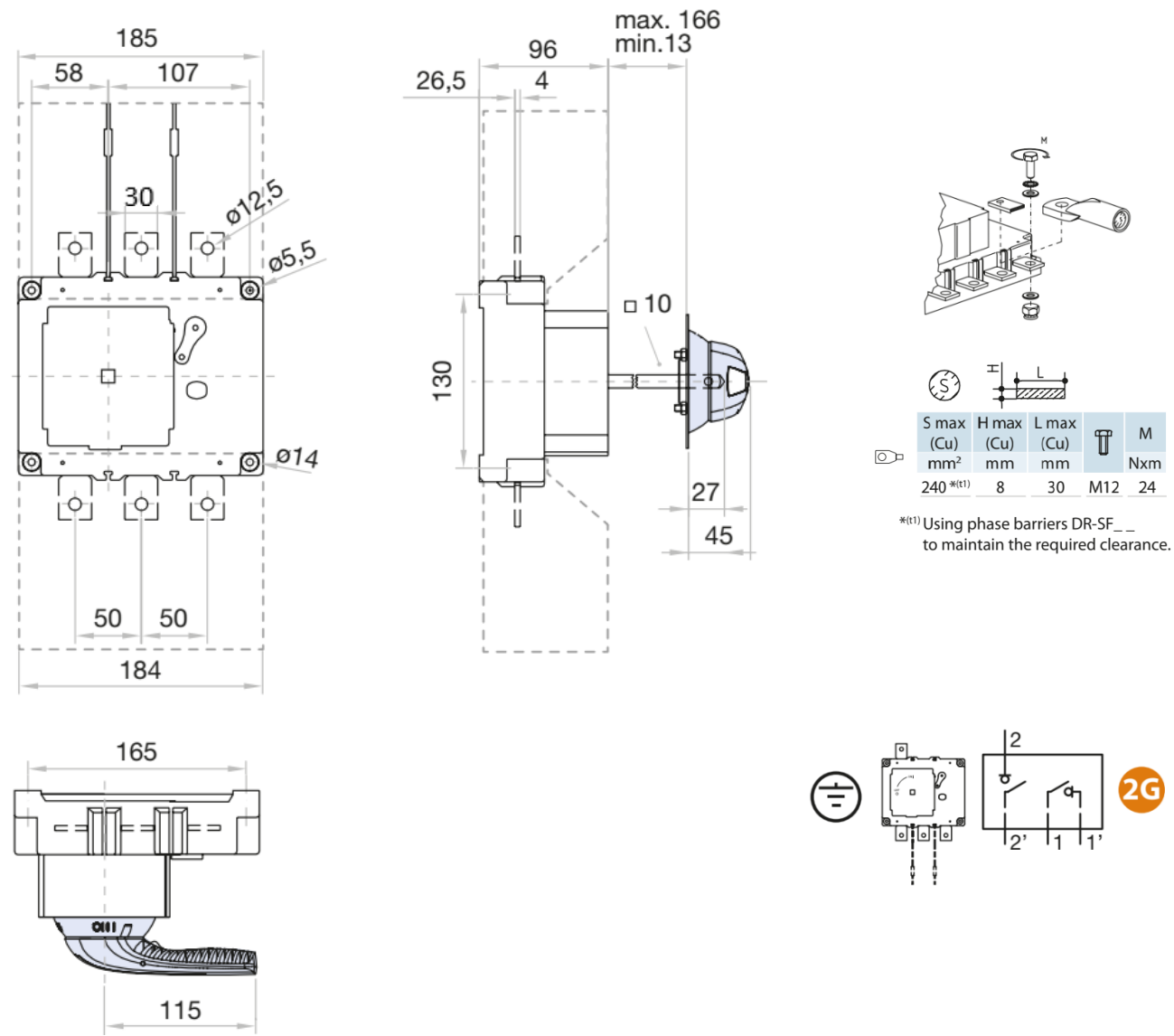
*External panel handle with Lock out - tag out capability. UL type NEMA 4X

**Using phase barriers is mandatory to maintain the required clearance.

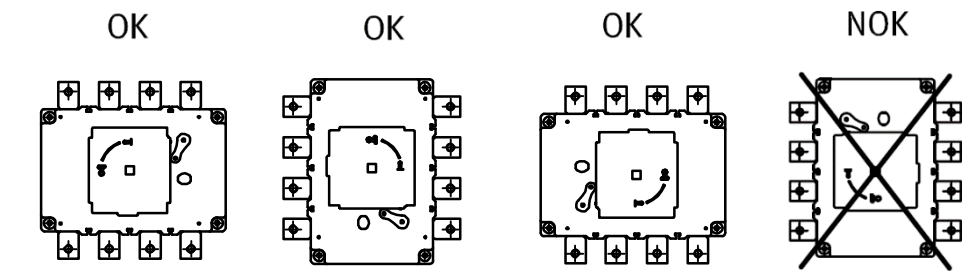
You will find detailed information about our products on our web site www.telergon.com

AC Load Break Switch
S6-04002GS00L

TELERGON, SAU
Data subject to change without
notice (printed: 05/08/2025)



Mounting positions:



Warning: For the acceptable mounting positions, please consult the installation instructions.

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