

GUB Flameproof Enclosures



Metallic enclosures¹⁾ [Zone 1, 2, 21 and 22]

Technical Data	
Certification	Ⓔ II2 G EExd IIC T6-T4 ²⁾ II2 D IP67 (LOM 03 ATEX 3107U) ³⁾ ; GB Exd IIC T6-T4, DIP A ₂₁ T _A , P67
Rated voltage	690V
Max rated current	250A /in bus-bars 150A - 10kA
Material	Ligth alloy, grey coating, cover RAL7016, box RAL7032
Certified temperature range	-20 °C to +55 °C

Type	Dissipated power			Rated current max.	Code	Kg	Qty.
	T6	T5	T4				
GUB 00	60	85	150W	60A	NOR 000 001 160 116	3.20	1
GUB 20	100	145	255W	150A	NOR 000 001 160 124	6.20	1
GUB 30	140	200	360W	250A	NOR 000 001 160 132	10.20	1

Type	External			Internal			Mounting	
	A	B	C	A'	B'	C'	E	F
GUB 00	170	170	135	125	125	74	210	9
GUB 20	215	215	195	175	175	139	250	11
GUB 30	326	326	175	250	250	117	379	11

Max. entries per face								
Type	1/2"	3/4"	1"	1*1/4	1*1/2	2"	2*1/2	
GUB 00	4	3	2	2	2	-	-	
GUB 20	6	5	3	2	2	1	1	
GUB 30	10	8	5	3	3	2	2	

NOTES:
¹⁾ These enclosures can provide according to LOM 04 Ⓔ 2018 certification with the following electrical apparatus:

Bus-bars, Terminals, Low voltage transformers, Air circuit breakers, Automatic circuit breakers, Control and operations circuits, Servomotors without ventilation, Starters and ballasts for discharge lamps, Electronic apparatus, Associated SI apparatus, etc. According customer needs.

²⁾ According to the mounted equipments.

³⁾ On request

