



LTB 220

Explosion Protected Local Terminal Box



Zone 1, 2 , 21 , 22

TECHNICAL DATA

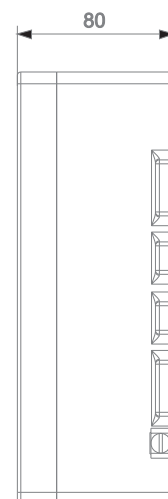
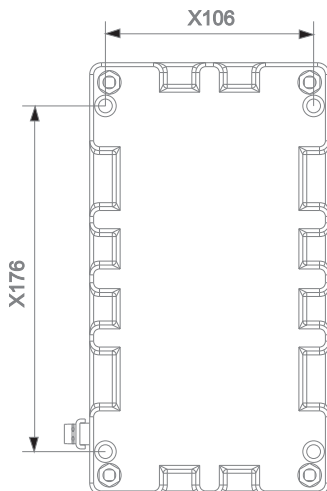
TYPE	LTB 220				
Marking to 94/9/EC	⊕ II 2 GD				
EC type examination certificate	TÜV 13 ATEX 7440X - IECEx TUR 13.0010X				
Type of protection	Ex e IIC T6 Gb Ex t IIIC T85°C Db				
Enclosure material	Aluminum alloy / Copper free aluminum as an option				
Rated voltage	Up to 690 V				
Degree of protection to IEC 60529	IP 66				
Permissible ambient temperature	-30°C to +55°C/ -20°C to +40°C				
Earthing	Internal/External earth screw (M6/M5)				
Terminal mounting space on the terminal rail	185mm				
Maximum number of terminal : for one rail	2.5mm ²	4mm ²	6mm ²	10mm ²	16mm ²
	30	24	19	15	13

DIMENSIONS(mm)

	LENGTH	WIDTH	HEIGHT
INTERNAL	210	112	62
EXTERNAL	220	122	80
Mounting Location	X176	X106	-

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M20(0)	T-B	3
	L-R	5
M20(A)	T-B	2
	L-R	4
M25(B)	T-B	2
	L-R	4



All information may be revised or changed by SHOMAL at anytime without prior notice or explanation.