

EFQL

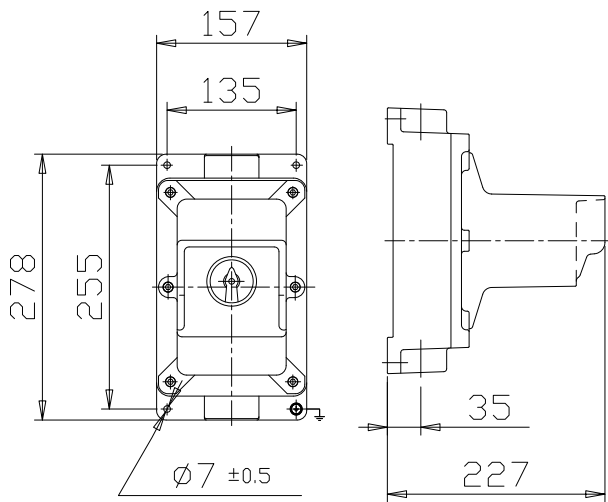
EFQL Miniature Automatic Circuit Breakers are based on the features of EFQL Enclosure, made of Copper free Aluminium and painted according to RAL 6003. Can be used indoor or outdoor, in corrosive and hazardous locations where gases, vapours and dusts may be present. The control-, interruption- and/or protection units EFQL... Series consists of Ex d IIB certified enclosures, completed with automatic circuit breakers, on-load switches and selector switches up to 63A.

Specifications

Material	Copper free aluminium (Cu<0,1%)
IP Rating	IP66/IP67 with flanged joint coated with silicone grease (contact our sales dept. for detailed reference)
Temperature	-30°C to 55°C
Certification & Approvals	EC-Type Examination Certificate INERIS 02ATEX0027X GOST Certificate POCC IT.ГБ04.В00508
Standards	EN 60079-0 / 60079-1 / 61241-0 / 61241-1 IEC 60079-0 / 60079-1 / 61241-0 / 61241-1
Ex-code	Ⓔ II 2 GD Ex d IIB T6 Ex tD A21 IP66 T85°C
Surface treatment	According to European Directive 94/9/EC (ATEX)
Entries	For Zone 1 / Zone 2, Zone 21 / Zone 22 Painted RAL 6003 colour
Standard	No 2 Entries diam. 1" or M32
identification	Identification nameplate is realized in high resistance self-adhesive polyester with thermal transfer inscriptions
Poles	3 Poles
Voltage	220/660V 50/60Hz
Accessories	Residual Current Device "VIGI" Auxiliary Switch "OF" Alarm Switch "SD" Shunt trip release "MX+OF" Undervoltage release "MN" Customized colours
Note	Foreseen with electrical unit up to 63 A External operating handle



Dimensions EFQL - 3



ITEM	NOTE	WEIGHT [kg]
TYPE EFQL - 3	Compatible until No. 8 steps of 9 mm. (MULTI-9)	3,250
TYPE EFQL - 4	Compatible until No. 10 steps of 9 mm. (MULTI-9)	4,600



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