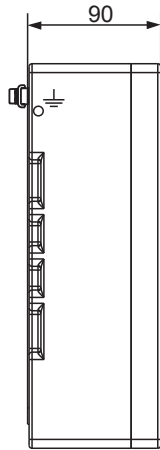
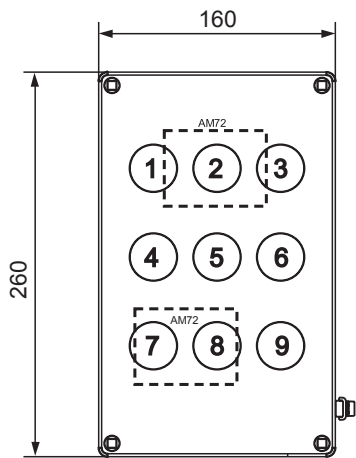
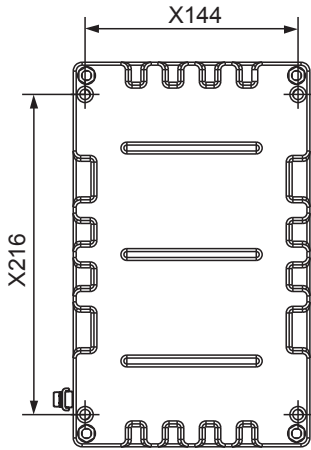


D3



LCS260

Local Control Station
Explosion Protected
Zone 1,2



SPECIFICATION

TYPE : LCS120
Material Body & cover : Aluminum
Marking to 14/34/EU : Ex II 2 G D
Application: Ex d e i b mb IIC T6 Gb - Ex tb IIIC T85°C Db
Ambient Temperature : -30°C to +55°C
Rated Voltage: Up to 690v
Rated current : Max 16A
Ingress protection : IP 66 / IP 65 with measuring instrument
Earthing : Internal/External earth screw (M6/M5)
EU type examination certificate: TÜV 16 ATEX 7844X - IECEx TUR 16.0020X

DIMENSIONS(mm)

	Length	Width	Height
Internal	250	150	72
External	260	160	90
Mounting Location	X176	X144	-

Possible components*

Push button (2-pole or 4-pole)
Double pushbutton (2-pole or 4-pole)
Key-operated pushbutton (2-pole or 4-pole)
Key switch (2-pole or 4-pole)
Mushroom-head pushbutton (2-pole or 4-pole)
Control switch (2-pole or 4-pole)
Signal lamp
Potentiometer
Measuring instrument AM72
Measuring instrument AM45

*Allowable Certified Built in components:

- 1) EATON
- 2) BARTEC

**Maximum number of built-in components 2

***Each AM72 equals 2 built-in components

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