



Terminal Box Type ELAK-Ex-R7



Round Junction box incl. mounting post for ex-area

Technical Data:

Exposure temperature.....	-45°C to +50°C
Enclosure material.....	Polyamide
Dimensions (approx.).....	Ø150mm, height 125mm
IP-Rating	IP 65
Classification	II 2 G Ex e II T6 II 2 D Ex tD A21 T85°C IP 65
Standards.....	EN 60079-0:2006, EN 60079-7:2007 EN 60241-0:2006, EN 60241-1:2004
Certificate no.:	IBExU08ATEX1113X

Technical data Ex-it:

Classification	II 2 GD Ex e II T6 IP 65 Tx
Enclosure dimensions	120x120x90mm (WxHxD)
Enclosure material.....	PPS
Protection classification	IP 65
Height of post.....	120mm
Post exposure temperature.....	-45...+230°C
Power supply terminals.....	Max. 6mm ²
Heating cable terminals	Max. 4mm ²

