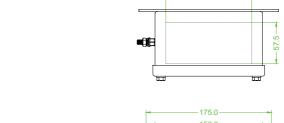
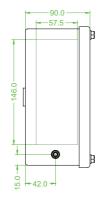


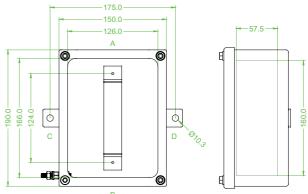
Features

- 190 mm x 150 mm x 90 mm
- Ex ia certified
- 316L Stainless Steel
- M6 internal/external brass earth stud
- Installation in Zone 0, Zone 1, Zone 2, Zone 21 and Zone 22

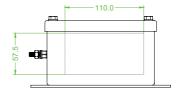
Dimensions (mm)







120.0-



Technical data

Conformity	
Protection degree	EN 60529
Ambient conditions	
Ambient temperature	-40 85 °C (-40 185 °F)
Mechanical specifications	
Height	190 mm
Width	150 mm
Depth	90 mm
Enclosure cover	fully detachable
Cover fixing	M6 stainless steel hexagon head slotted screws
Protection degree	IP66
Cable entry	thru-holes direct through body
Defined entry area	
Face A	57.5 mm x 120 mm
Face B	57.5 mm x 110 mm
Face C	57.5 mm x 146 mm
Face D	57.5 mm x 160 mm
Terminal assembly	
Rail orientation	vertical
Number of rails	1
Usable length per rail	120 mm
Material	
Enclosure	1.5 mm 316L, (1.4404) stainless steel
Finish	stainless steel - electropolished
Seal	one piece closed cell neoprene
Mass	approx. 2 kg

Mounting

thru-holes Ø10.3 mm

Grounding	M6 internal/external brass grounding bolt
Data for application in connection with Exareas	
EC-Type Examination Certificate	SIRA 99 ATEX 3199
Group, category, type of protection, temperature class	
Maximum power dissipation	11 W
International approvals	
IECEx approval	IECEx SIR 06.0074
GOST-R approval	GOST-R B01008
General information	
Supplementary information	EC-Type Examination Certificate, Statement of Conformity, Declaration of Conformity, Attestation of Conformity and instructions have to be observed where applicable. For information see www.pepperlfuchs.com.

Guide to Entry Capacity

	Gland size mm	20	25	32
	Side A + B	4	3	2
	Side C + D	5	3	3