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# FLAMEPROOF ELECTRICAL ENCLOSURES LTD

## RANGE 9000 ZONE 1 EExe IP66 G.R.P. TERMINAL ENCLOSURE SIRA CERTIFIED: EExe II T6 SCS No. Ex 94C3025

Manufactured in accordance with EN50 019, BS 5501 : Part 6

**MATERIAL:** Glass Reinforced Polyester, Fire Retardant.

**FINISH:** Matt Black.

**SPECIAL FEATURE:** The Enclosure has a uniquely designed hinged cover which allows the unit to remain 'as one' at time of installation.

**EARTH CONTINUITY PLATE:** Available as extra

**POSSIBLE SURFACE TREATMENTS:**

1. RFI Screening with Nickel.
2. RFI Screening with Copper/Silver mixture

**ENTRIES:** Standard entries are 20mm and 25mm ISO metric. Alternatives upon request are: 3/4" and 1" B.S. Conduit, Pg11, 13.5, 16 and 21, 1/2" and 3/4" N.P.T.

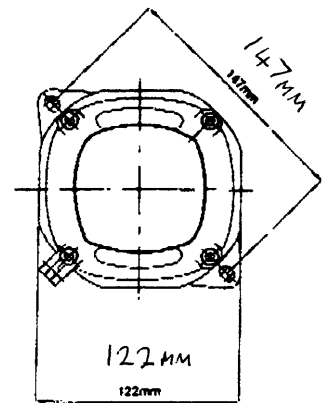
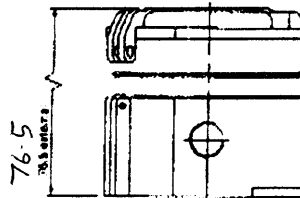
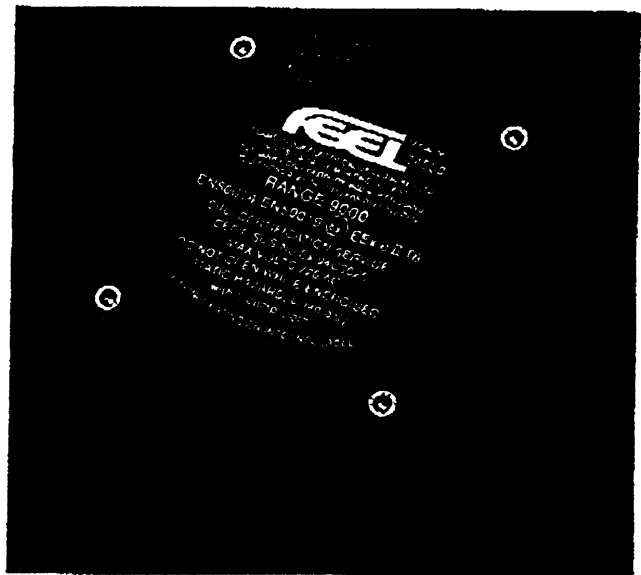
**TERMINAL BLOCKS:**

Weidmuller - Klippon Terminals

TYPE	WIRE CAPACITY mm <sup>2</sup>		MAXIMUM RATINGS		QTY
	MIN	MAX	VOLTS	AMPS	
SAK2.5	0.5	2.5	550	15	10
SAK4	0.5	4.0	550	15	8
SAK6N	0.5	6.0	550	18	6
SAK10	2.5	10	550	37	4
WDU2.5	0.22	2.5	726	15	8
BK3 TO BK8	0.5	4.0	275	21	1
MK6/3-4-6	0.5	6.0	418	18	1

**Entrelec Terminals**

TYPE	WIRE CAPACITY mm <sup>2</sup>		MAXIMUM RATINGS		QTY
	MIN	MAX	VOLTS	AMPS	
MA2.5/5	0	2.5	380	15	10
M4/6	0	4.0	660	30	8



Approx. Volume = 635mm<sup>3</sup>

WEIGHT 0.6Kgs

		20mm	25mm
1 Way		9001	9051
2 Way		9002	9052
3 Way		9003	9053
4 Way		9004	9054
Angle		9005	9055

To order Enclosures with alternative entries, please give fullest description.