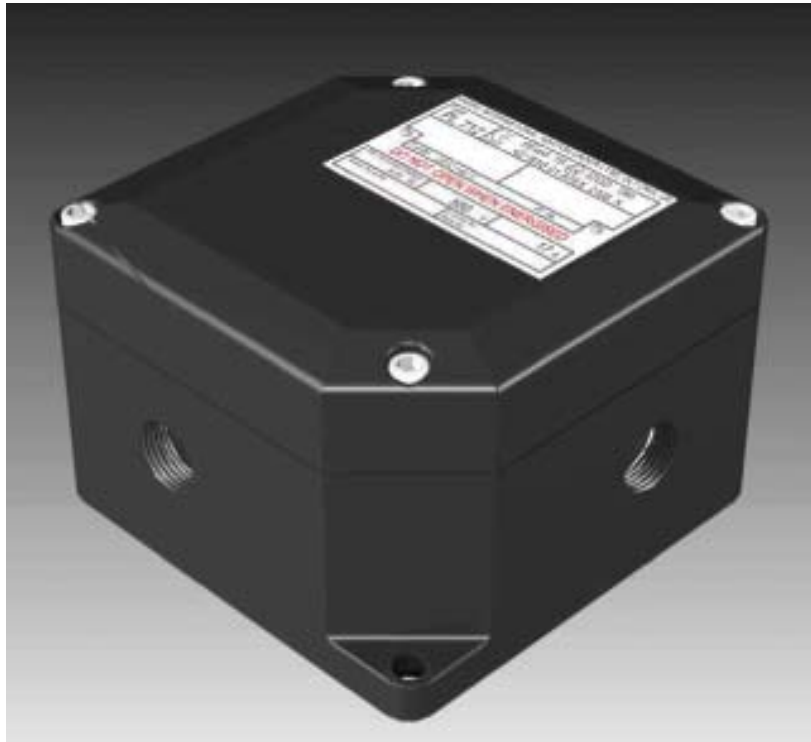


Now available from Hawke International
The PL7I2 Enclosure Populated as a Standard Offering



- **The Ultimate in Robust GRP Construction**
Designed to withstand impact resistance up to 20Nm
GRP Construction provides a high degree of resistance to corrosive atmospheres
- **Anti-Static Properties**
Removes the risk of ignition sources through static induced sparking
Insulation Resistance less than 1 GΩ
- **External Mounting Feet**
Eliminates the need to remove the lid when mounting the enclosure on the wall
- **Corrosion Resistant Stainless Steel Lid Fixing Screws with Nylon Retaining Washers**
Prevents loss of screws during assembly and maintenance
- **Durable Captive Moulded Silicone Gasket**
Provides Ingress Protection to IP66
DTS01 deluge protection
- **Stainless Steel Rating Label**
Highly durable and corrosion resistant

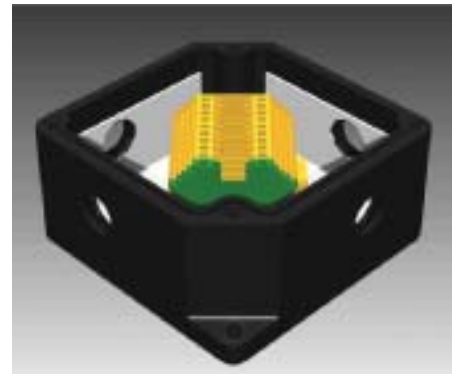
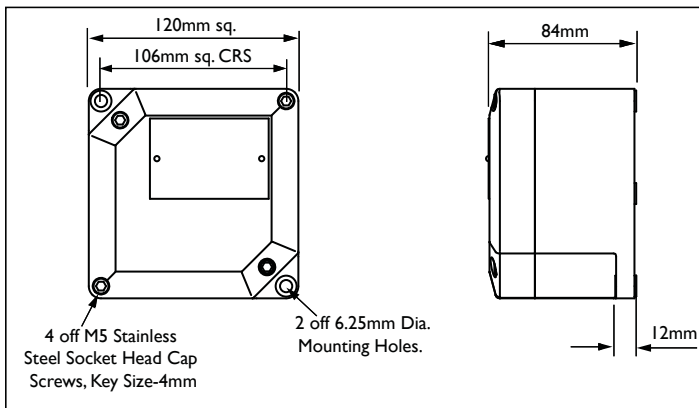


Enclosure Type Glass Reinforced Polyester PL712 Increased Safety Exe

Now available from Hawke International
The Dual ATEX/IECEx Approved PL712 Enclosure

TERMINAL DATA						
Terminal Manufacturer	Terminal Type	Terminal Quantity	Conductor Size (mm ²)		Max. Volts	Max. Amps
			Min.	Max.		
Weidmuller	WDU 2.5N	12 + 1 Rail Earth	0.5	2.5	420	14
Weidmuller	WDU 2.5	9 + 1 Rail Earth	0.5	2.5	550	17

Note: Terminals listed are only suitable for a minimum operating temperature of -50°C.



PL7 Series GRP Enclosures

Technical Data

- Increased Safety Exe. $\text{Ex II 2 GD Exe II, ExtD.}$
- PL712 Certificate No. Baseefa 08ATEX0272X & IECEx BAS 08.0091X.
- ZPL712 Certificate No. Baseefa 08ATEX0271U & IECEx BAS 08.0090U.
- Suitable for use in Zone 1, Zone 2, Zone 21 & Zone 22.
- Construction and test standards IEC/EN 60079-0, IEC/EN 60079-7, IEC/EN 61241-0 and IEC/EN 61241-1.
- IP66 ingress protection to IEC/EN 60529.
- DTS01 deluge protection witnessed by EECS.
- Operating temperature range -60°C to +75°C.
- Temperature Class and Ambient T6 40°C. Optional T5 with ambients up to 65°C.
- Assembly instruction data sheet No. A.I. 285. For PL712.

Materials & Finishes

Glass Reinforced Polyester. Natural Black Finish.
Flame Retardant.

General Information

Standard PL712 Enclosures are supplied complete with :-

- Steel Earth Continuity Plate.
- 1 x M20 tapped entry per face. (ENTRIES NOT PLUGGED).

Features

- The Ultimate in Robust GRP Construction
- Anti-Static Properties
- External Mounting Feet
- Corrosion Resistant Stainless Steel Lid Fixing Screws with Nylon Retaining Washers
- Durable Captive Moulded Silicone Gasket
- Stainless Steel Rating Label
- Optional Earth Continuity Plate

Please note :-

Hawke still offers enclosures to customer specifications, available from our Box Modifiers

Connection Solutions
www.ehawke.com
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HWK110 Sept '08

