

BPG11 GRP Enclosure

IP66/67

The BPG enclosure, crafted from robust glass-reinforced polyester (GRP), is designed for durability and versatility. Built for demanding environments, the BPG enclosure offers reliable protection with its resistance to impact and extreme temperatures, along with exceptional ingress protection, making it an ideal solution for industrial applications. The range is available in various sizes to meet diverse needs.



- Ambient temperature range -65°C to +130°
- Fire rated to BS EN 50200
- High impact resistance
- High IP rating
- Highly resistant to hydrocarbons and other industrial compounds

Enclosure Information

Product Reference	Width (mm)	Height (mm)	Depth (mm)	Weight (kg)
EBPG11	560	160	90	3.2

Standard Specifications

Enclosure Material	Glass Reinforced Polyester (Grey - RAL7001)					
Ingress Protection	IP66/67 to EN60529					
Impact Resistance	IK08					
Service Temperature	-65°C to +130°C					
Terminal Quantity	WDU 2.5	WDU 4	WDU 6	WDU 10	WDU 16	WDU 35
	100	82	63	50	41	31
Certification	Type of Protection			Equipment Coding		
	Ex eb (Increased Safety)			Ex eb IIC T_ Gb		
	Ex ta (Dust Ignition)			Ex ta IIIC T_°C Da		
	Ex ia/ib (Intrinsic Safety)			Ex ia IIC T_ Ga, Ex ib IIC T_ Gb		
Certificate Numbers	ATEX			CML 20ATEX3009X		
	IECEX			IECEX CML 20.0003X		
	UKEX			CML 21UKEX3471X		
	ECAS Ex (UAE)			24-06-23146/Q24-06-049342/NB0007		
	InMetro (Brazil)			NCC 24.0079 X		
	TRCU (Eurasian Customs Union)			RU C-GB.HA65.B.01696/23		
Ex tb (Dust Protection)			Ex tb IIC T_°C Db			

