



**504.3283**

**INTERLOCKED SOCKET**  
 32A 2P+E 6h 200-250V 50Hz 60Hz II  
 2GD 130X260MM\_PAR Mantle  
 terminals With mechanical interlock



\* Product image may be indicative



EN 60309-1 (1999)  
 EN 60309-2 (1999)  
 EN 60309-1/A1 (2007)  
 EN 60309-1/A2 (2012)  
 EN 60309-2/A1 (2007)  
 EN 60309-2/A2 (2012)  
 EN 60079-0 (2018)  
 EN 60079-7 (2015)  
 EN 60309-4 (2007)  
 EN 60309-4/A1 (2012)  
 EN 60079-31 (2014)  
 EN IEC 60079-7/A1 (2018)  
 EN 60079-1 (2014)  
 ATEX directive 2014/34/EU

**GENERAL CHARACTERISTICS**

Commercial Series	ADVANCE-GRP[GD] Series
Synthetical description	INTERLOCKED SOCKET
Mounting version	SURFACE MOUNTING

**TECHNICAL CHARACTERISTICS**

Rated current	32A
Poles	2P+E
Hour position	6h
Rated voltage	200-250V
Working frequency	50Hz 60Hz
Terminals	Mantle terminals

**EX CHARACTERISTICS**

Group and categories EX	II 2GD
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**PHYSICAL CHARACTERISTICS**

Mounting version	SURFACE MOUNTING
Colour	BLUE
Material	GRP Glass Reinforced Polyester
Protection degree	Splash proof
Protection degree IP	IP66
Impact resistance	7J
Contact material	CuZn (brass)
Cable entry	1xM32
Working temperature	-35°C/+60°C
GLOW WIRE	GW 960°C
Self-extinguishing UL94	V0
Ambient temperature Ta min	-35 °C
Ambient temperature Ta max	60 °C
Padlock	ø5mm

**DIMENSIONAL CHARACTERISTICS**

Flange	130X260MM_PAR
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**DOWNLOAD**

Technical drawing [PDF]  
 Technical drawing [DWG]  
 Technical drawing [STP]  
 Instruction manual  
 Instruction manual  
 Instruction manual

**OPTIONS & VARIOUS NOTES**

Options	With mechanical interlock
Catalogue notes	ATEX [ATmosphères EXplosibles]: for applications in potentially explosive atmospheres.  You can request the customised configuration of the cable input for the entire series of the ADVANCE-GRP[GD] socket.  All versions include Ex cable gland and drilled-hole.

