

504.1687**INTERLOCKED SOCKET**

16A 3P+N+E 6h 346-415V 50Hz 60Hz
II 2GD 130X260MM_PAR Mantle
terminals With mechanical interlock



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)
IEC 60079-0 (2017)
IEC 60079-31 (2013)
EN 60079-7 (2015)
EN 60309-4 (2007)
EN 60309-4/A1 (2012)
EN 60079-31 (2014)
EN IEC 60079-7/A1 (2018)
IEC 60079-7 (2017)
EN 60079-1 (2014)
IEC 60079-1 (2014)
ATEX directive 2014/34/EU

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

■ TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	3P+N+E
Hour position	6h
Rated voltage	346-415V
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	RED
Material	GRP Glass Reinforced Polyester
Protection degree	Splash proof
Protection degree IP	IP66
Protection degree IK	7J
Contact material	CuZn (brass)
Cable entry	1xM25
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

■ OPTIONS & VARIOUS NOTES

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