

Product Technical Sheet

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INTERLOCKED SOCKET

16A 3P+E 10h >50V 100-300Hz II 2GD
130X260MM_PAR Screw terminals With
mechanical interlock EAC [Eurasian Conformity]
Low temperature [-50°C]

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	ADVANCE-GRP[GD] Series	31610.0-2014 (IEC [] . 60079-0)	
Product type	INTERLOCKED SOCKET	DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive
Synthetical description	INTERLOCKED SOCKET		
Mounting version	SURFACE MOUNTING		
Rated current	16A		
Poles	3P+E		
Hour position	10h		
Rated voltage (range)	50-200V		
Rated voltage	>50V		
Working frequency	100-300Hz		
Colour	RED		
Material	GRP Glass Reinforced Polyester		
Protection degree	Splash proof		
Protection degree IP	IP66		
Protection degree IK	IK10		
Terminals	Screw terminals		
Contact material	CuZn (brass)		
Flange	130X260MM_PAR		

Cable entry	1xM25
Working temperature	-40°C/+60°C
GLOW WIRE	GW 960°C
Self-extinguishing UL94	V0
Group and categories EX	II 2GD
Ambient temperature Ta min	-50 °C
Ambient temperature Ta max	60 °C
Options	Low temperature [-50°C]
Options	EAC [Eurasian Conformity]
Options	With mechanical interlock
Padlock	ø5mm