

Product Technical Sheet

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INTERLOCKED SOCKET

125A 3P+E 7h 480-500V 50Hz 60Hz II 2GD
Screw terminals With mechanical interlock EAC
[Eurasian Conformity]

Product Approvals

TECHDATA		STANDARDS AND LAWS
Product type	INTERLOCKED SOCKET	31610.0-2014 (IEC [] . 60079-0)
Commercial series	ADVANCE-GRP[GD] Series	
Synthetical description	INTERLOCKED SOCKET	
Mounting version	SURFACE MOUNTING	
Rated current	125A	
Poles	3P+E	
Hour position	7h	
Rated voltage (range)	400V-up	
Rated voltage	480-500V	
Working frequency	50Hz	
Working frequency	60Hz	
Colour	BLACK	
Material	GRP Glass Reinforced Polyester	
Protection degree	Splash proof	
Protection degree IP	IP66	
Protection degree IK	IK10	
Terminals	Screw terminals	
Contact material	CuZn (brass)	

Cable entry	1xM50
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	-35 °C
Ambient temperature Ta max	60 °C
Options	EAC [Eurasian Conformity]
Options	With mechanical interlock
Padlock	ø6,3mm