

## Product Technical Sheet

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# 504.16836-A.RU

## INTERLOCKED SOCKET

16A 2P+E 7h 480-500V 50Hz 60Hz II 2GD  
130X260MM\_PAR Screw terminals With  
mechanical interlock EAC [Eurasian Conformity]  
Low temperature [-50°C]

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Product type	INTERLOCKED SOCKET	31610.0-2014 (IEC [ ] . 60079-0)	
Commercial series	ADVANCE-GRP[GD] Series	DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive
Synthetical description	INTERLOCKED SOCKET		
Mounting version	SURFACE MOUNTING		
Rated current	16A		
Poles	2P+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)		

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	With mechanical interlock
Options	EAC [Eurasian Conformity]
Padlock	ø5mm