



# 402.16866-F

## INTERLOCKED SOCKET

16A 3P+E 7h 480-500V 50Hz 60Hz

130X260MM Screw terminals With mechanical interlock

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	ADVANCE GRP Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Product type	INTERLOCKED SOCKET	EN 60309-2 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Synthetical description	INTERLOCKED SOCKET		
Rated current	16A		
Poles	3P+E	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Hour position	7h	EN 60309-2/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Rated voltage (range)	400V-up		
Rated voltage	480-500V	EN 60309-4 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Switched socket-outlets and connectors, with or without interlock
Working frequency	50Hz		
Working frequency	60Hz	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 1: General requirements
Colour	BLACK	EN 60309-2/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Material	GRP Glass Reinforced Polyester		
Protection degree	Watertight		
Protection degree IP	IP66/IP67/IP69	EN 60309-4/A1 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Switched socket-outlets and connectors, with or without interlock
Protection degree IK	IK10		
Terminals	Screw terminals	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Contact material	CuZn (brass)		
Flange	130X260MM		

Working temperature	-40°C/+60°C
GLOW WIRE	GW 960°C
Self-extinguishing UL94	V0
Options	With mechanical interlock
Notes	WITH FUSE HOLDER
Fuse type	gG 10,3x38mm
Padlock	ø5mm