



# 566.2516/S

## INTERLOCKED SOCKET

16A 2P 24V 136X390MM\_HD Screw terminals  
With electrical interlock

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	ADVANCE 2 HD Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Type of product	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		
Mounting version	SURFACE MOUNTING		
Rated current	16A	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Poles	2P	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)	0-50V		
Rated voltage	24V	EN 61558-1 (1997)	[European Standard] Safety of power transformers, power supply units and similar. General requirements and tests
Colour	VIOLET		
Material	THERMOPLASTIC	EN 61558-1/A1 (1998)	[European Standard] Safety of power transformers, power supply units and similar. General requirements and tests
Protection degree	Watertight	EN 61558-1/A11 (2003)	[European Standard] Safety of power transformers, power supply units and similar. General requirements and tests
Protection degree IP	IP66/IP67		
Protection degree IK	IK08	EN 61558-2-6 (1997)	[European Standard] Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V - Part 2-6: Particular requirements and tests for safety isolating transformers and power supply units incorporating saf[...].
Terminals	Screw terminals		
Contact material	CuZn (brass)		
Flange	136X390MM_HD	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Cable entry	DRILLING POINT MARK		
Options	With electrical interlock		

Notes	CON TRASFORMATORE
Padlock	ø5mm