

## Product Technical Sheet

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# 513.1657

## SURFACE MOUNTING SOCKET

16A 3P+N+E 6h 346-415V 50Hz 60Hz Screw  
terminals

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	OPTIMA-BASE Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Product type	SURFACE MOUNTING 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	SURFACE MOUNTING SOCKET		
Mounting version	SURFACE MOUNTING	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Rated current	16A	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
Poles	3P+N+E		
Hour position	6h		
Rated voltage (range)	250-400V	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Rated voltage	346-415V		
Working frequency	60Hz		
Working frequency	50Hz		
Colour	RED		
Material	THERMOPLASTIC		
Protection degree	Splash proof		
Protection degree IP	IP44		
Protection degree IK	IK08		
Types of available outlets	ANGLED		
Terminals	Screw terminals		

Contact material	CuZn (brass)
Cable entry	M25X1,5