

## Product Technical Sheet

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# 413.1667H.K

## FLUSH-MOUNTING SOCKET

16A 3P+N+E 6h 346-415V 50Hz 60Hz  
70X87MM Screw terminals With SAFE-IN device

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Type of product	FLUSH-MOUNTING SOCKET	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Commercial series	OPTIMA Series	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	FLUSH-MOUNTING SOCKET		
Rated current	16A	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Poles	3P+N+E	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
Hour position	6h		
Rated voltage (range)	250-400V		
Rated voltage	346-415V	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Working frequency	50Hz		
Working frequency	60Hz		
Colour	RED		
Material	THERMOPLASTIC		
Protection degree	Splash proof		
Protection degree IP	IP44/IP54		
Protection degree IK	IK08		
Types of available outlets	ANGLED		
Terminals	Screw terminals		
Contact material	CuZn (brass)		

Flange	70X87MM
Options	With SAFE-IN device
Notes	BLACK COLOURED