Product Technical Sheet

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313.1645-7 CONNECTOR

16A 6P+E 9h 200-250V 50Hz 60Hz Screw terminals

Product Approvals

TECHDATA		STANDARDS	S AND LAWS
Product type	CONNECTOR	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Commercial series	OPTIMA-SEVEN Series	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Synthetical description	CONNECTOR		
Mounting version	PORTABLE	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes Part 1: General requirements
Rated current	16A	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Poles	6P+E		
Hour position	9h	DIRECTIVE RoHS [European Law] Restriction of the use of certain hazardous substances in electrical and electronic equipment	
Rated voltage (range)	200-250V		
Rated voltage	200-250V		
Working frequency	60Hz		
Working frequency	50Hz		
Colour	BLUE		
Material	THERMOPLASTIC		
Protection degree	Splash proof		
Protection degree IP	IP44		
Protection degree IK	IK08		
Types of available outlets	STRAIGHT		
Terminals	Screw terminals		

Contact material	CuZn (brass)	
Cable entry	M25X1,5	