

**219.3237****PLUG**

32A 3P+N+E 6h 346-415V 60Hz 50Hz  
II 2GD Mantle terminals Low  
temperature [-50°C]



\* Product image may be indicative



EN 60309-1 (1999)  
EN 60309-2 (1999)  
EN 60309-1/A1 (2007)  
EN 60309-1/A2 (2012)  
EN 60309-2/A1 (2007)  
EN 60309-2/A2 (2012)  
EN 60079-0 (2018)  
IEC 60079-0 (2017)  
IEC 60079-31 (2013)  
EN 60079-7 (2015)  
EN 60309-4 (2007)  
EN 60309-4/A1 (2012)  
EN 60079-31 (2014)  
EN IEC 60079-7/A1 (2018)  
IEC 60079-7 (2017)  
EN 60079-1 (2014)  
IEC 60079-1 (2014)  
ATEX directive 2014/34/EU

**GENERAL CHARACTERISTICS**

Commercial Series	OPTIMA-EX[GD] Series
Synthetical description	PLUG
Mounting version	PORTABLE

**TECHNICAL CHARACTERISTICS**

Rated current	32A
Poles	3P+N+E
Hour position	6h
Rated voltage	346-415V
Working frequency	60Hz
	50Hz
Terminals	Mantle terminals

**EX CHARACTERISTICS**

Group and categories EX	II 2GD
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**PHYSICAL CHARACTERISTICS**

Mounting version	PORTABLE
Colour	RED
Material	THERMOPLASTIC
Protection degree	Splash proof
Protection degree IP	IP66
Impact resistance	7J
Types of available outlets	STRAIGHT
Contact material	CuZn (brass)
Surface treatment contacts	Nickel-plated
Cable entry	CABLE GLAND
Ambient temperature Ta min	-50 °C
Ambient temperature Ta max	60 °C

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Technical drawing [PDF]  
Technical drawing [DWG]  
Technical drawing [STP]  
Instruction manual  
Instruction manual  
Instruction manual

**OPTIONS & VARIOUS NOTES**

Options	Low temperature [-50°C]
Catalogue notes	ATEX [ATmosphères EXplosibles]: for applications in potentially explosive atmospheres.