

Article**219.3236**

PLUG 3P+E IP66/IP67 32A 6h 380-415V AC

Picture**Master data**

Minimum order	1 NR
Net Weight	0.407 KG
EAN code	8001636294322
Harmonized System Code (HSCode)	85366990

TechData

Commercial series	OPTIMA-EX[GD] Series
Synthetical description	PLUG
Rated current	32A
Poles	3P+E
Hour position	6h
Rated voltage	380-415V
Working frequency	50Hz
Working frequency	60Hz
Colour	RED
Protection degree IP	IP66
Types of available outlets	STRAIGHT
Cable outlet	CABLE GLAND
Group and categories EX	II 2 GD
Ambient temperature Ta min	-50 °C
Ambient temperature Ta max	60 °C

Approvals and Certifications
 UE
 Declaration of conformity

 EN 60309-1 (1999)
 [European Standard] Plugs, socket-outlets
 and couplers for industrial purposes. Part 1:
 General requirements



Notifica ATEX e IECEx
Notifica ATEX e IECEx



Notifica ATEX e IECEx
Notifica ATEX e IECEx



INERIS ATEX
Institut National de l'Environnement
Industriel et des Risques



INERIS IECEx
Institut National de l'Environnement
Industriel et des Risques



EAC
Eurasian Conformity



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



EN 60309-1/A1 (2007)
[European Standard] Plugs, socket-outlets
and couplers for industrial purposes. Part 1:
General requirements



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



EN 60309-1/A2 (2012)
[European Standard] Plugs, socket-outlets
and couplers for industrial purposes. Part 1:
General requirements



EN 60309-2/A2 (2012)
[European Standard] Plugs, socket-outlets
and couplers for industrial purposes. Part 2:
Dimensional interchangeability requirements
for pin and contact-tube accessories of
harmonized configurations



EN 60079-0 (2012)
[European Standard] Explosive
atmospheres. General requirements.



IEC 60079-0:2011
[International Standard] Electrical Apparatus
for Explosive Gas Atmospheres - Part 0:
General Requirements.



EN 60079-31 (2014)
[European Standard] Explosive
atmospheres. Equipment dust ignition
protection by enclosure "t"



IEC 60079-31 (2013)
[International Standard] Explosive
atmospheres - Part 31: Equipment dust
ignition protection by enclosure "t"



EN 60079-0/A11 (2013)
[European Standard] Explosive
atmospheres. General requirements.



EN 60079-1 (2014)
[European Standard] Electrical apparatus
for explosive gas atmospheres - Part 1:
Flameproof enclosures 'd'



EN 60079-7 (2015)
[European Standard] Explosive
atmospheres. Equipment protection by
increased safety "e"



IEC 60079-1(2014)
[International Standard] Explosive
atmospheres - Part 1: Equipment protection
by flameproof enclosures "d".



IEC 60079-7(2015)
 [International Standard] Explosive
 atmospheres - Part 7: Equipment protection
 by increased safety "e".

Packaging

Description	Carton
Quantity	12
EAN code	8001636742274
Gross weight	6.12 KG
Volume	31416 CCM
Dimensions	340x385x240 (MM)
Description	Box
Quantity	1
EAN code	
Gross weight	0.51 KG
Volume	1944.537 CCM
Dimensions	103x203x93 (MM)

Annexed



Instruction manual



Technical drawing [DWG]



Technical drawing [PDF]



Technical drawing [STP]

Note:



ATEX [ATmosphères EXplosibles]:
 por applications in potentially
 explosive atmospheres.

