

Article**218.EX6337**

PLUG 3P+N+E IP66 63A 6h 346-415V AC

Picture**Master data**

Minimum order	1 NR
Net Weight	0.736 KG
EAN code	8001636237596
Harmonized System Code (HSCode)	85366990

TechData

Commercial series	OPTIMA-EX Series
Synthetical description	PLUG
Rated current	63A
Poles	3P+N+E
Hour position	6h
Rated voltage	346-415V
Working frequency	50Hz
Working frequency	60Hz
Colour	RED
Protection degree IP	IP66
Types of available outlets	STRAIGHT
Terminals	Mantle terminals
Cable outlet	CABLE GLAND
Group and categories EX	II 2 D
Dust protection	Ex tb IIIC T90°C Db IP66
Ambient temperature Ta min	-25 °C
Ambient temperature Ta max	60 °C

Approvals and Certifications
 UE
 Declaration of conformity
Standards and Laws



IMQ ATEX
Istituto Italiano del Marchio di Qualità -
Divisione ATEX



Notifica ATEX e IECEX
Notifica ATEX e IECEX



EAC
Eurasian Conformity



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



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 61241-0 (2006)
[European Standard] Electrical apparatus
for use in the presence of combustible dust.
General requirements



EN 61241-1 (2004)
[European Standard] Electrical apparatus
for use in the presence of combustible dust.
Protection by enclosures "tD"



EN 60079-31 (2009)
[European Standard] Explosive
atmospheres. Equipment dust ignition
protection by enclosure "t"



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.

Packaging

Description	Carton
Quantity	8
EAN code	8001636688589
Gross weight	6.688 KG
Volume	46878.5 CCM
Dimensions	305x580x265 (MM)
Description	Box

Annexed



Instruction manual



Technical drawing [DWG]



Technical drawing [PDF]

Quantity	1
EAN code	
Gross weight	0.836 KG
Volume	4968.75 CCM
Dimensions	150x265x125 (MM)



Technical drawing [STP]

Note:



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

