



219.16362

CLAVIJA AÉREA

16A 3P+T 2h >50V >300-500Hz II 2GD Low temperature [-50°C]

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Tipo de producto	CLAVIJA AÉREA	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Serie comercial	Serie OPTIMA-EX[GD]	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
Descripción sintética	CLAVIJA AÉREA		
Tipo de instalación	PORTÁTIL		
Intensidad nominal	16A	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Polos	3P+T	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
Posición de hora	2h		
Tensión nominal (range)	50-200V	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Tensión nominal	>50V	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
Frecuencia nominal	>300-500Hz		
Color	ROJO		
Material	TERMOPLÁSTICO	EN 60079-0 (2012)	[European Standard] Explosive atmospheres. General requirements.
Grado de protección	Splash proof	IEC 60079-0 (2011)	[International Standard] Electrical Apparatus for Explosive Gas Atmospheres - Part 0: General Requirements.
Grado de protección IP	IP66	EN 60079-31 (2014)	[European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t"
Tipos de salidas disponibles	RECTA		
Salida del cable	PRENSAESTOPAS	IEC 60079-31 (2013)	[International Standard] Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"
Grupo y categorías EX	II 2GD	EN 60079-0/A11 (2013)	[European Standard] Explosive atmospheres. General requirements.
Temperatura ambiente Ta min	-50 °C	EN 60079-1 (2014)	[European Standard] Electrical apparatus for explosive gas atmospheres - Part 1:

Temperatura ambiente Ta max	60 °C	EN 60079-7 (2015)	Flameproof enclosures 'd' [European Standard] Explosive atmospheres. Equipment protection by increased safety "e"
Opciones	Low temperature [-50°C]	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".
		DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive