



# 504.1672-A

## BASE ENCLAV. MEC.

16A 3P+T 4h 100-130V 50Hz 60Hz II 2GD  
130X260MM\_PAR Bornes con tornillo Con  
enclavamiento mecánico Low temperature [-50°  
C]

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Tipo de producto	BASE ENCLAV. MEC.	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Serie comercial	Serie ADVANCE-GRP[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	BASE ENCLAV. MEC.	EN 60309-1/A1 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Tipo de instalación	MURAL	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
Intensidad nominal	16A	EN 60309-4 (2007)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Switched socket-outlets and connectors, with or without interlock
Polos	3P+T	EN 60309-1/A2 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Posición de hora	4h	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
Tensión nominal (range)	50-200V	EN 60309-4/A1 (2012)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Switched socket-outlets and connectors, with or without interlock
Tensión nominal	100-130V	EN 60079-31 (2014)	[European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t"
Frecuencia nominal	60Hz	IEC 60079-31 (2013)	[International Standard] Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"
Frecuencia nominal	50Hz	EN 60079-1 (2014)	[European Standard] Electrical apparatus
Color	AMARILLO		
Material	GRP Glass Reinforced Polyester		
Grado de protección	Splash proof		
Grado de protección IP	IP66		
Grado de protección IK	IK10		
Bornes	Bornes con tornillo		
Material de los contactos	CuZn (latón)		

Brida de fijación	130X260MM_PAR		for explosive gas atmospheres - Part 1: Flameproof enclosures 'd'
Salida del cable	1xM25	EN 60079-7 (2015)	[European Standard] Explosive atmospheres. Equipment protection by increased safety "e"
Temperatura de ejercicio	-40°C/+60°C	IEC 60079-1 (2014)	[International Standard] Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d".
Prueba del hilo incandescente	GW 960°C	IEC 60079-0 (2017)	[International Standard] Explosive atmospheres - Part 0: Equipment - General requirements
Autoextinguible UL94	V0		
Grupo y categorías EX	II 2GD	IEC 60079-7 (2017)	[International Standard] Explosive atmospheres - Part 7: Equipment protection by increased safety "e".
Temperatura ambiente Ta min	-50 °C	EN 60079-7 (2018)	[European Standard] Explosive atmospheres. Equipment protection by increased safety "e"
Temperatura ambiente Ta max	60 °C	EN 60079-0 (2018)	[European Standard] Explosive atmospheres. General requirements.
Opciones	Low temperature [-50°C]	DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive
Opciones	Con enclavamiento mecánico		
Candado	ø5mm		