

Conector industrial LP-16, macho a hembra (enchufe cuadrado)

Códigos de producto:

Kód produktu: AM8116

EAN13: -

HS kód: 85369010



Parámetros del producto:

Cobertura: IP67

Variantes de productos:

Número de pines: 2-pin, 3-pin, 4-pin, 5-pin, 7-pin, 8-pin, 9-pin

Descripción del producto:

Juego de conectores industriales de máxima calidad con contactos dorados. Mayor resistencia a las vibraciones.

Grado de protección: IP67

Tensión máxima: 500V (2/3/4 patillas), 250V (5/7/8/9 patillas)

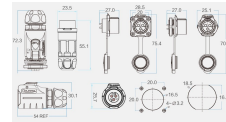
Tensión temporal máxima: 2500V (2/3/4 patillas), 1500V (5/7/8/9 patillas)

Corriente máxima: 10A (2/3/4 patillas), 5A (5/7/8/9 patillas)

Para diámetros de conductor: 3-7 mm

Resistencia al aislamiento:

Galerie:



LP-16 Datasheet

The number of pins	2Pins	3Pins	4Pins	5Pins	6Pins	7Pins	8Pins	9Pins	10Pins
Pin 1	⊕	⊕	⊕	⊕	⊕	⊕	⊕	⊕	⊕
Rated current	5A	5A	5A	5A	5A	5A	5A	5A	5A
Operating voltage	600V	600V	600V	600V	600V	600V	600V	600V	600V
Withstanding voltage	2000V	2000V	2000V	2000V	2000V	2000V	2000V	2000V	2000V
Dielectric strength	20kV	20kV	20kV	20kV	20kV	20kV	20kV	20kV	20kV
Temperature range	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C
Weight	0.12g	0.15g	0.17g	0.19g	0.21g	0.23g	0.25g	0.27g	0.29g
Height	7.20mm	7.20mm	7.20mm	7.20mm	7.20mm	7.20mm	7.20mm	7.20mm	7.20mm
Length	110mm	110mm	110mm	110mm	110mm	110mm	110mm	110mm	110mm
Material	High performance engineering plastic	High performance engineering plastic	High performance engineering plastic	High performance engineering plastic	High performance engineering plastic	High performance engineering plastic	High performance engineering plastic	High performance engineering plastic	High performance engineering plastic
Operating temperature	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C
Storage temperature	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C	-40°C to +125°C
Humidity	95% RH (non-condensing)	95% RH (non-condensing)	95% RH (non-condensing)	95% RH (non-condensing)	95% RH (non-condensing)	95% RH (non-condensing)	95% RH (non-condensing)	95% RH (non-condensing)	95% RH (non-condensing)
RoHS	RoHS Compliant	RoHS Compliant	RoHS Compliant	RoHS Compliant	RoHS Compliant	RoHS Compliant	RoHS Compliant	RoHS Compliant	RoHS Compliant
Lead-free	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lead-free range	Agilent (Agilent 000-00-0000) with standard cable (Agilent - 0000)	Agilent (Agilent 000-00-0000) with standard cable (Agilent - 0000)	Agilent (Agilent 000-00-0000) with standard cable (Agilent - 0000)	Agilent (Agilent 000-00-0000) with standard cable (Agilent - 0000)	Agilent (Agilent 000-00-0000) with standard cable (Agilent - 0000)	Agilent (Agilent 000-00-0000) with standard cable (Agilent - 0000)	Agilent (Agilent 000-00-0000) with standard cable (Agilent - 0000)	Agilent (Agilent 000-00-0000) with standard cable (Agilent - 0000)	Agilent (Agilent 000-00-0000) with standard cable (Agilent - 0000)
RoHS compliant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Conformity standards	Complies with RoHS and REACH standards	Complies with RoHS and REACH standards	Complies with RoHS and REACH standards	Complies with RoHS and REACH standards	Complies with RoHS and REACH standards	Complies with RoHS and REACH standards	Complies with RoHS and REACH standards	Complies with RoHS and REACH standards	Complies with RoHS and REACH standards
MATERIALS									
High performance plastic parts	High performance engineering plastic								
Insulation	200 micron (0.0079 inch) thickness								
Shielding	Copper mesh (0.0015 inch) thickness								
Shielding cover	Silver gel								
RoHS compliant	Yes								
RoHS compliant range	1.0 to 1.5								