

Ficha técnica de producto

Artículo Nº 72.205.1053.0

Conector hembra POW BUS 4/6 DA D AG



Artículo Nº	72.205.1053.0
EAN	4015573226753
Unidad de embalaje	10 Pieza (s)

Certificaciones / Homologaciones



Datos técnicos

Datos generales

Tipo	Conector hembra
Tipo de inflamabilidad del material de aislamiento según UL94	HB
Color	Gris
Ciclos de conexión	200
Grado de polución	3
Versión modular	No
Tamaño alternativo	16
Rango de temperatura de funcionamiento mín.	-40 °C
Rango de temperatura de funcionamiento máx.	120 °C

Datos de conexión

Tipo de conexión	conexión por tornillo
Número de polos	4
Contactos extra	0
Número de polos para corriente nominal 2	6
Número de polos para corriente nominal 3	0
Número total de polos (con conexión de tierra)	10
Con protección del cableado	Sí
Diámetro mín. del conductor rígido (rígido/flexible)	1 mm²
Diámetro máx. del conductor rígido(rígido / flexible)	6 mm²
Contacto de protección	Sí

Datos técnicos UL/CSA

Tensión nominal conforme a UL/CSA	600 V
Corriente nominal conforme a UL	35 A
Corriente nominal conforme a CSA	35 A
Sección del conductor mín. cable flexible	1 mm²
Sección del conductor máx. cable flexible	6 mm²
Sección del conductor cable flexible AWG	16-8 AWG

Tipo

Con carcasa	No
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Pines de crimpar

Material del contacto	Aleación de cobre
Superficie	Recubrimiento en plata
Resistencia de paso	# 1 mOhm
Desforrado del conductor	10 mm

Diseño cabeza del tornillo / Par de apriete

Tornillos de fijación	H1/0.5-0.7 Nm
Tornillos de sujeción	H1/0.5-0.7 Nm
Tornillos de conexión a tierra	Ranura M5/2.0-2.5 Nm

Datos técnicos DIN EN 61984

Tensión nominal	690 V
Tensión nominal entre fase y tierra	690 V
Corriente nominal	35 A
Corriente nominal 2	16 A
Tensión de cortocircuito	8 kV

Montaje

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76.351.1635.0	Capota BAS GOT GH 10H M20 A0	
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76.362.4035.1	Capota BAS GOT GI 40HM40 50 A1	
76.374.4035.0	Capota BAS GOT GL 40HM32 50 A0	
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76.345.4035.0	Base BAS GUT GS 16HM32 A0	
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73.359.4035.0	Capota BAS GOT GF 16HM32 50 A0	
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73.362.4035.0	Capota BAS GOT GC 16HM40 A0	
73.362.4035.1	Capota BAS GOT GC 16HM40 50 A1	
73.330.4035.0	Base BAS GUT GB 16HM25 50 A0	
73.330.4035.1	Base BAS GUT GB 16HM25 50 A1	
73.331.4035.0	Base BAS GUT GC 16HM25 50 A0	
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73.339.4035.0	Base BAS GUT GC 16H M40 A0	
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73.343.4035.1	Base BAS GUT GI 16HM25 50 A1	
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73.345.4035.1	Base BAS GUT GG 16HM32 50 A1	
73.346.4035.0	Base BAS GUT GH 16HM32 50 A0	
73.346.4035.1	Base BAS GUT GH 16HM32 50 A1	
73.347.4035.0	Base BAS GUT GI 16HM32 50 A0	
73.347.4035.1	Base BAS GUT GI 40HM32 50 A1	