

WPD 131 1X95/1X95 GY**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

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Illustrazione del prodotto

I morsetti componibili di alimentazione Klippon® Connect WPD consentono un'installazione facile e sicura di conduttori in alluminio e rame con un ingombro ridotto. Come opzione è possibile utilizzare anche un collegamento di alimentazione o monitoraggio. I clienti possono utilizzare i morsetti componibili di alimentazione WPD, indipendentemente dal materiale del conduttore. Possono essere montati direttamente o su guida DIN TS35.

Dati generali per l'ordinazione

Versione	Serie W, Blocco di ripartizione, Sezione di dimensionamento: 95 mm², Guida di supporto / piastra di montaggio
Nr.Cat.	2503090000
Tipo	WPD 131 1X95/1X95 GY
GTIN (EAN)	4050118516920
CPZ	2 Pezzo

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Dati tecnici

Dimensioni e pesi

Profondità	57 mm	Profondità (pollici)	2,244 inch
Posizione verticale	93 mm	Altezza (pollici)	3,661 inch
Larghezza	28 mm	Larghezza (pollici)	1,102 inch
Peso netto	96 g		

Temperature

Temperatura di magazzinaggio	-25 °C...55 °C	Temperatura d'esercizio continuo, min.	-50 °C
Temperatura d'esercizio continuo, max.	120 °C		

Dati di dimensionamento IECEx/ATEX

N° certificato (ATEX)	CNEX18ATEX0016U	N° certificato (IECEX)	IECEXNEX18.0010U
Tensione max. (ATEX)	880 V	Corrente (ATEX)	232 A
Sezione cavo max (ATEX)	95 mm ²	Tensione max. (IECEX)	880 V
Corrente (IECEX)	232 A		

Altri dati tecnici

Istruzioni di montaggio	Guida di supporto / piastra di montaggio	Tipo di montaggio	innestabile
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Dati caratteristici del sistema

Versione	Collegamento a vite	Piastra terminale (necessaria)	No
Numero di potenziali	1	Numero di piani	1
Numero dei punti di serraggio per piano	2	Piani ponticellati internamente	No

Dati dei materiali

Materiale	Wemid	Colori	Grigio chiaro
Classe d'inflammabilità UL 94	V-0		

Dati dimensionamento

Sezione di dimensionamento	95 mm ²	Tensione nominale	1.000 V
Tensione AC nominale	1.000 V AC	Tensione DC nominale	1.000 V DC
Corrente nominale	232 A	Norme	IEC 60947-7-1, UL 1059, CSA
Resistenza di passaggio conforme a IEC 60947-7-x	0,14 mΩ	Tensione impulsiva di dimensionamento	8 kV
Potenza dissipata secondo IEC 60947-7-x	7,42 W	Portata transitoria	8/20 µs con 50 kA
Classe di sovratensione	III	Grado di lordura	3

Dati dimensionamento secondo UL

N° certificato (cURus)	E60693
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Generale

Istruzioni di montaggio	Guida di supporto / piastra di montaggio	Norme	IEC 60947-7-1, UL 1059, CSA
Numero di poli	1		

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Dati tecnici

Classificazioni

ETIM 6.0	EC000897	ETIM 7.0	EC000897
ETIM 8.0	EC000897	ECLASS 9.0	27-14-11-20
ECLASS 9.1	27-14-11-20	ECLASS 10.0	27-14-11-20
ECLASS 11.0	27-14-11-20	ECLASS 12.0	27-14-11-20

Nota importante

Informazioni sul prodotto Troverete ulteriori informazioni nella sezione download del catalogo online

Omologazioni

Omologazioni



ROHS	Conforme
UL File Number Search	Sito web UL
N° certificato (cURus)	E60693

Download

Omologazione/Certificato/Documento di conformità	CB Certificate FIMKO certificate EAC EX Certificate CCC Ex Certificate ATEX Certificate IECEX Certificate DNV Certificate UKCA Ex Certificate CE Declaration of Conformity UKCA declaration of conformity
Dati ingegneristici	CAD data – STEP
Documentazione utente	DATA SHEET WPD 131 StorageConditionsTerminalBlocks NTI WPD 131
Cataloghi	Catalogues in PDF-format

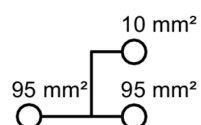
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Power feed-in Screw connection

W-Series

WPD 131 1X95/1X95 GY



WPD 131

95 mm²

Width / Height / Depth	mm
max. current / max. conductor	A/mm ²
max. clamping range	mm ²

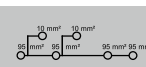
28 / 57 / 93
232 / 95
10...95



WPD 231

95 mm²

47 / 57 / 93
232 / 95
10...95



Technical data

Rated data		
Rated voltage	V	
Rated current	A	
for wire cross-section	95 mm ²	mm ²
	Auxiliary connection 6 mm ²	mm ²
Rated impulse withstand voltage / Pollution severity		
Overvoltage category / UL 94 flammability rating		
Approvals		
Clamped conductors (H05V/H07V)		
Solid / Stranded	95 mm ²	mm ²
	Auxiliary connection 6 mm ²	mm ²
Flexible with ferrule	95 mm ²	mm ²
	Auxiliary connection 6 mm ²	mm ²
Stripping length / Blade size	95 mm ²	mm/-
	Auxiliary connection 6 mm ²	mm/-
Tightening torque	Nm	
Note		

IEC 60947-7-1

IEC	UL	CSA	EN 60079-7
1000	1000	1000	880
232	200	200	232
95	AWG 8...3/0	AWG 8...3/0	95
6	AWG 16...8	AWG 16...8	6
8 kV / 3			
III / V-0			

Bemessungsanschluss

10...95 / 10...95
1.5...10 / 1.5...10
16...70
1.5...6
26 / M14 (SW 6)
10 / M4 (+/- PZ2)
siehe Anhang am Kapitelende

IEC 60947-7-1

IEC	UL	CSA	EN 60079-7
1000	1000	1000	880
464	200	200	232
95	AWG 8...3/0	AWG 8...3/0	95
6	AWG 16...8	AWG 16...8	6
8 kV / 3			
III / V-0			

Bemessungsanschluss

10...95 / 10...95
1.5...10 / 1.5...10
16...70
1.5...6
26 / M14 (SW 6)
10 / M4 (+/- PZ2)
siehe Anhang am Kapitelende

B

Ordering data

Version	
	light grey
	blue
	green
	brown
	black
Note	

Type	Qty.	Order No.
WPD 131 1X95/1X95 GY	2	2503090000
WPD 131 1X95/1X95 BL	2	2502660000
WPD 131 1X95/1X95 GN	2	2502670000
WPD 131 1X95/1X95 BN	2	2502680000
WPD 131 1X95/1X95 BK	2	2502690000

Type	Qty.	Order No.
WPD 231 2X95/2X95 GY	1	2502700000
WPD 231 2X95/2X95 BL	1	2502710000
WPD 231 2X95/2X95 GN	1	2502720000
WPD 231 2X95/2X95 BN	1	2502730000
WPD 231 2X95/2X95 BK	1	2502740000

Accessories

Protective cover	
	light grey
End bracket	
	grey
	black
Screwdriver	
	SET
Identification systems	

Type	Qty.	Order No.
WPDPC X31 GY	20	2503370000
WEW 35/2 GR 7042	100	1859200000
AEB 35 SC/1 BK	50	2475310000
SK WSD-S 1.5-10,0	1	9008850000
DEK 5/5 MC NE WS	1000	1609801044
WS 8/5 MM WS	800	2007150000

Type	Qty.	Order No.
WPDPC X31 GY	20	2503370000
WEW 35/2 GR 7042	100	1859200000
AEB 35 SC/1 BK	50	2475310000
SK WSD-S 1.5-10,0	1	9008850000
DEK 5/5 MC NE WS	1000	1609801044
WS 8/5 MM WS	800	2007150000

Conductor connection data according to IEC 60947-7-1 (Cu), UL 1059 (AL+Cu)

Product: Connection data according to IEC 60364-5-52, 60364-5-53, 60364-5-54, 60364-5-55, 60364-5-56, 60364-5-57, 60364-5-58, 60364-5-59, 60364-5-60, 60364-5-61, 60364-5-62, 60364-5-63, 60364-5-64, 60364-5-65, 60364-5-66, 60364-5-67, 60364-5-68, 60364-5-69, 60364-5-70, 60364-5-71, 60364-5-72, 60364-5-73, 60364-5-74, 60364-5-75, 60364-5-76, 60364-5-77, 60364-5-78, 60364-5-79, 60364-5-80, 60364-5-81, 60364-5-82, 60364-5-83, 60364-5-84, 60364-5-85, 60364-5-86, 60364-5-87, 60364-5-88, 60364-5-89, 60364-5-90, 60364-5-91, 60364-5-92, 60364-5-93, 60364-5-94, 60364-5-95, 60364-5-96, 60364-5-97, 60364-5-98, 60364-5-99, 60364-5-100, 60364-5-101, 60364-5-102, 60364-5-103, 60364-5-104, 60364-5-105, 60364-5-106, 60364-5-107, 60364-5-108, 60364-5-109, 60364-5-110, 60364-5-111, 60364-5-112, 60364-5-113, 60364-5-114, 60364-5-115, 60364-5-116, 60364-5-117, 60364-5-118, 60364-5-119, 60364-5-120, 60364-5-121, 60364-5-122, 60364-5-123, 60364-5-124, 60364-5-125, 60364-5-126, 60364-5-127, 60364-5-128, 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Input (x1) / Output (x1)	Copper		Aluminium	
	 		 	
AWG 3/0	200Lb In.		200Lb In.	123.9Lb In.
AWG 2/0				
AWG 1/0				
AWG 2				
AWG 4				
AWG 6				
AWG 8				
max. current at 1 x 95 mm² (acc. to UL)	200 A		155 A	
Stripping lengths	26 mm			
Allen screw	M14 (SW 6 mm)			

Auxiliary connection

	Copper	
		
10 mm ²	1,2 Nm	1,2 Nm
6 mm ²		
4 mm ²		
2.5 mm ²		
1.5 mm ²		
max. current		
Stripping lengths		
screw		

	Copper	
		
AWG 8	20.3Lb In.	20.3Lb In.
AWG 10		
AWG 12		
AWG 14		
AWG 16		
max. current		
Stripping lengths		
screw		

 Stranded
  Solid
  Flexible with ferrule
  Sector shaped

Diagrams

