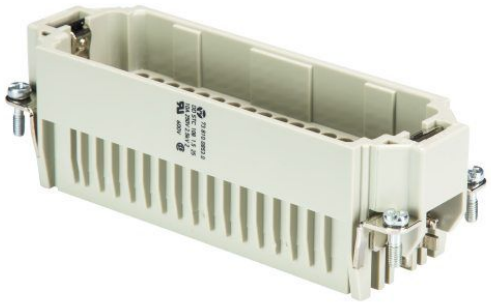
Data sheet del prodotto

Nr. Art. 73.810.0853.0

Inserto spina DD STC 108 1,5 25



Nr. Art.	73.810.0853.0
EAN	4015573861626
Quantità per ordine	5 Pezzo

Certificati/Approvazioni

Dati tecnici

Generale

Esecuzione	Inserto pin
Classe di infiammabilità del materiale isolante secondo UL94	V0
Cicli di accoppiamento	500
Grado di inquinamento	3
Adatto per montaggio modulare	No
Dimensione alternativa	24H
Range di temperatura di esercizio minima	-40 °C
Range di temperatura di esercizio massima	120 °C

Dati di connessione

Tipo di attacco	Crimpare
Numero di poli	108
Più contatti di commutazione	0
Numero di poli per corrente nominale 2	0
Numero di poli per corrente nominale 3	0
Numero totale di poli senza contatto terra	108
Con protezione filo	No
Contatto di protezione	sì

Dati tecnici UL/CSA

Tensione nominale sec. UL/CSA	600 V
Corrente nominale sec. UL	8,5 A
Corrente nominale sec. CSA	20 A
Sezione minima conduttore filo flessibile	0,14 mm²
Sezione massima conduttore filo flessibile	2,5 mm²
Sezione conduttore filo flessibile AWG	26-14 AWG

Esecuzione

Con custodia	No

Contatti

Materiale del contatto	Vedi contatti
Superficie	Vedi contatti
Resistenza di contatto	≤ 5 mOhm

Lunghezza di spelatura	8 mm

Viti tipo/coppia di serraggio raccomandata

Viti di fissaggio	Z1/0.5 Nm
Viti di terra	Z2/1.2 Nm

Dati tecnici DIN EN 61984

Tensione nominale	250 V
Tensione nominale a PE	250 V
Corrente nominale	10 A
Tensione nominale di tenuta	4 kV

Accessori

Nr. Art.	Tipo	Descrizione
05.544.4129.7	Contatto spina D 1,6 - 0,14 - 0,37 QMM	
05.544.4129.8	Contatto spina D 1,6- 0,14-0,37 QMM	
05.544.4229.7	Contatto spina D 1,6 - 0,5 QMM	
05.544.4229.8	Contatto spina D 1,6- 0,5 QMM	
05.544.4329.7	Contatto spina D 1,6 - 0,75 - 1,0 QMM	
05.544.4329.8	Contatto spina D 1,6- 0,75-1,0 QMM	
05.544.4429.7	Contatto spina D 1,6 - 1,5 QMM	
05.544.4429.8	Contatto spina D 1,6- 1,5 QMM	
05.544.4529.8	Contatto spina D 1,6- 2,5 QMM	

Montaggio

Nr. Art.	Tipo	Descrizione
76.338.6435.1	Custodia fissa BAS GUT GL 24HM40 A1	
76.339.6435.1	Custodia fissa BAS GUT GM 24HM40 A1	
71.350.2435.0	Custodia mobile BAS GOT GG 24 M25 A0	
71.350.2435.1	Custodia mobile BAS GOT GG 24 M25 A1	
71.350.2435.2	Custodia mobile BAS GOT GG 24 M25 A2	
71.350.2435.3	Custodia mobile BAS GOT GG 24 M25 A3	
71.352.2435.0	Custodia mobile BAS GOT GI 24 M25 A0	
71.352.2435.1	Custodia mobile BAS GOT GI 24 M25 A1	
71.352.2435.2	Custodia mobile BAS GOT GI 24 M25 A2	
71.352.2435.3	Custodia mobile BAS GOT GI 24 M25 A3	
71.353.2435.0	Custodia mobile BAS GOT GG 24 M32 A0	
71.353.2435.1	Custodia mobile BAS GOT GG 24 M32 A1	
71.353.2435.2	Custodia mobile BAS GOT GG 24 M32 A2	
71.353.2435.3	Custodia mobile BAS GOT GG 24 M32 A3	
71.354.2435.0	Custodia mobile BAS GOT GI 24 M32 A0	
71.354.2435.1	Custodia mobile BAS GOT GI 24 M32 A1	
71.354.2435.2	Custodia mobile BAS GOT GI 24 M32 A2	
71.354.2435.3	Custodia mobile BAS GOT GI 24 M32 A3	
71.372.2435.0	Custodia mobile BAS GOT GL 24 M25 A0	
71.372.2435.1	Custodia mobile BAS GOT GL 24 M25 A1	
71.374.2435.0	Custodia mobile BAS GOT GL 24 M32 A0	
71.450.2437.1	Custodia mobile BAS GOM GG24 M25 B1	
71.452.2437.1	Custodia mobile BAS GOM GI24 M25 B1	
71.472.2437.1	Custodia mobile BAS GOM GL24 M25 B1	
76.350.6435.0	Custodia mobile BAS GOT GG 24HM25 50 A0	
76.350.6435.1	Custodia mobile BAS GOT GG 24HM25 50 A1	
76.350.6435.2	Custodia mobile BAS GOT GG 24HM25 50 A2	
76.350.6435.3	Custodia mobile BAS GOT GG 24H M25 A3	
76.351.2435.0	Custodia mobile BAS GOT GH 24H M25 A0	
76.351.2435.1	Custodia mobile BAS GOT GH 24H M25 A1	
76.351.2435.2	Custodia mobile BAS GOT GH 24H M25 A2	

76.351.2435.3	Custodia mobile BAS GOT GH 24H M25 A3	
76.352.6435.0	Custodia mobile BAS GOT GI 24HM25 50 A0	
76.352.6435.1	Custodia mobile BAS GOT GI 24HM25 50 A1	
76.352.6435.2	Custodia mobile BAS GOT GI 24HM25 50 A2	
76.352.6435.3	Custodia mobile BAS GOT GI 24H M25 A3	
76.353.6435.0	Custodia mobile BAS GOT GG 24HM32 50 A0	
76.353.6435.1	Custodia mobile BAS GOT GG 24HM32 50 A1	
76.353.6435.2	Custodia mobile BAS GOT GG 24HM32 50 A2	
76.353.6435.3	Custodia mobile BAS GOT GG 24H M32 A3	
76.354.6435.0	Custodia mobile BAS GOT GI 24HM32 50 A0	
76.354.6435.1	Custodia mobile BAS GOT GI 24HM32 50 A1	
76.354.6435.2	Custodia mobile BAS GOT GI 24HM32 50 A2	
76.354.6435.3	Custodia mobile BAS GOT GI 24H M32 A3	
76.360.6435.1	Custodia mobile BAS GOT GG 24H M40 A1	
76.362.6435.1	Custodia mobile BAS GOT GI 24H M40 A1	
71.320.2428.0	Custodia fissa BAS GUT GK 24 A	
71.325.2428.0	Custodia fissa BAS GUT GP 24 A	
71.330.2435.0	Custodia fissa BAS GUT GL 24 M25 A0	
71.330.2435.1	Custodia fissa BAS GUT GL 24 M25 A1	
71.331.2435.0	Custodia fissa BAS GUT GM 24 M25 A0	
71.331.2435.1	Custodia fissa BAS GUT GM 24 M25 A1	
71.333.2435.0	Custodia fissa BAS GUT GO 24 M25 A0	
71.333.2435.1	Custodia fissa BAS GUT GO 24 M25 A1	
71.340.2435.0	Custodia fissa BAS GUT GR 24 M25 A0	
71.340.2435.1	Custodia fissa BAS GUT GR 24 M25 A1	
71.341.2435.0	Custodia fissa BAS GUT GS 24 M25 A0	
71.341.2435.1	Custodia fissa BAS GUT GS 24 M25 A1	
71.342.2435.0	Custodia fissa BAS GUT GT 24 M25 A0	
71.342.2435.1	Custodia fissa BAS GUT GT 24 M25 A1	
71.343.2435.0	Custodia fissa BAS GUT GU 24 M25 A0	
71.343.2435.1	Custodia fissa BAS GUT GU 24 M25 A1	
71.420.2437.0	Custodia fissa BAS GUM GK 24 B	
71.425.2437.0	Custodia fissa BAS GUM GP 24 B	
71.430.2437.1	Custodia fissa BAS GUM GL 24 M25 B1	
71.431.2437.1	Custodia fissa BAS GUM GM 24 M25 B1	
71.440.2437.1	Custodia fissa BAS GUM GR 24 M25 B1	
71.441.2437.1	Custodia fissa BAS GUM GS 24 M25 B1	
76.334.6435.0	Custodia fissa BAS GUT GL 24HM32 50 A0	
76.334.6435.1	Custodia fissa BAS GUT GL 24HM32 50 A1	
76.335.6435.0	Custodia fissa BAS GUT GM 24HM32 50 A0	
76.335.6435.1	Custodia fissa BAS GUT GM 24HM32 50 A1	
76.337.6435.0	Custodia fissa BAS GUT GO 24HM32 50 A0	
76.337.6435.1	Custodia fissa BAS GUT GO 24HM32 50 A1	
76.344.6435.0	Custodia fissa BAS GUT GR 24HM32 50 A0	
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76.346.6435.0	Custodia fissa BAS GUT GT 24HM32 50 A0	
76.346.6435.1	Custodia fissa BAS GUT GT 24HM32 50 A1	
76.347.6435.0	Custodia fissa BAS GUT GU 24HM32 50 A0	
76.347.6435.1	Custodia fissa BAS GUT GU 24HM32 50 A1	
70.350.2435.0	Custodia mobile BAS GOT GA 24 M25 A0	
70.350.2435.1	Custodia mobile BAS GOT GA 24 M25 A1	
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70.352.2435.0	Custodia mobile BAS GOT GC 24 M25 A0	
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70.352.2435.2	Custodia mobile BAS GOT GC 24 M25 A2	
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73.345.6435.1	Custodia fissa BAS GUT GG 24HM32 50 A1	
73.346.6435.0	Custodia fissa BAS GUT GH 24HM32 50 A0	
73.346.6435.1	Custodia fissa BAS GUT GH 24HM32 50 A1	
73.347.6435.0	Custodia fissa BAS GUT GI 24HM32 50 A0	
73.347.6435.1	Custodia fissa BAS GUT GI 24HM32 50 A1	

Disegno tecnico

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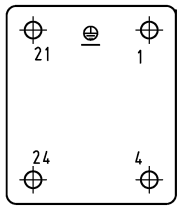
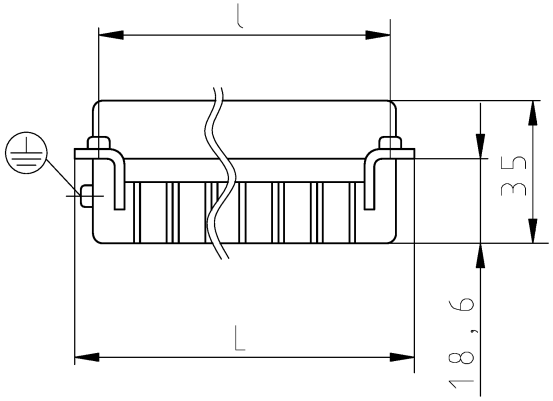
Vertraulichkeitsklasse: Vertraulich
confidentiality class: confidential

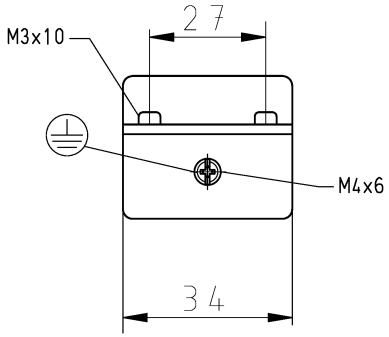
These dimensions will be especially checked at delivery
Only inspection dimensions
With (E marked dimensions are only valid for internal use

Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße
Mit (E gekennzeichnete Maße sind nur für interne Zwecke gültig

Ansicht anschlussseitig
View from cable side







Technische Daten
technical data

	VDE	
Bemessungsspannung rated voltage	250V	600V
Bemessungsstrom rated current	10A	8,5A
Bemessungsstoßspannung rated peak voltage	2,5 kV	
Verschmutzungsgrad degrec of pollution	2	
Isoliermaterial insulating material	Polycarbonat polycarbonate	
Brennbarkeitklasse flamability rating	UL24-V0	
Temperaturbereicht temperature range	-40° - +125°C	

Teile - Nr. part no.	Typ type	L±0.5	l±0.5	Polz. pole
73.810.2453.0	DD STC 24 1,5 25	50,5	44	24
73.810.4253.0	DD STC 42 1,5 25	63,5	57	42
73.810.7253.0	DD STC 72 1,5 25	84	77,5	72
73.810.0853.0	DD STC 108 1,5 25	110,5	104	108

Weitere Daten siehe KATALOG oder eKatalog
additional data see CATALOG or eCATALOG
www.wieland-electric.com
eshop.wieland-electric.com

Tolerierung Size ISO 14405 Ⓔ / Tolerance system Size ISO 14405 Ⓔ.
(This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes ☒ Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten. Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach
General tolerance

CAD - Zeichnung, keine manuellen Änderungen
CAD - drawing, no manual modifications allowed

1. Verwendung:
First Use:

Blatt: 1 von 1
Sheet: 1 of 1

Werkstoff / Material
grau ähnl. RAL 7032

Maßstab / Scale
1:1

	Tag/Date	Name
gezeichnet / drawn	14.02.2025	Eichhorn N.

Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No.: 73.810.2453.0 01K | Index: b

Maße in mm / Dimensions are in mm

Vol. mm³ | Ofl./Srf. mm²

Ersatz für / Replacement for: 73.810.2453.0 01K index a 29.11.2005 (b)

Index	Datum / Blatt Date / Sheet
b	14.02.2025 /

Änderung / Revision

wieland

Type

Benennung/Title

STECKEREINSATZ
male connector insert

Zubehör - Steckerkontakte (versilbert)
Accessories - plug contact (silver plated)

Bestell-Nr. / ref. no.	mm²	AWG
05.544.4129.8	0,14 - 0,37	26-22AWG
05.544.4229.8	0,5	20 AWG
05.544.4329.8	0,75 - 1,0	18 AWG
05.544.4429.8	1,5	16 AWG
05.544.4529.8	2,5	14 AWG