

Data sheet

Commercial Art.No.: 56.703.1053.7

Feed-through terminal WKF2,5/MD/35 GRUEN

Feed-through terminal with tension spring connection for mounting on TS35, nominal cross section: 2.5 mm², width: 10 mm, color: green



Commercial Art.No.	56.703.1053.7
EAN	4015573775237
Order Unit	100

Certificates / Approvals



Technical data

General

Nominal cross section	2.5 mm ²
Color	green
Number of levels	1
Number of clamp positions per level	4
Width/grid dimension	10 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Explosion-tested version "Ex e"	No
Mounting method	DIN rail (top hat rail) 35/7.5 mm
Terminal blocks for electrical installations	yes

Technical data

Rated current	24 A
Rated voltage	800 V
Pollution degree	3
Closing plate required	yes
Type of insulation material	Thermoplastic
Length	36 mm

Connection Data

Connection type 1	spring clamp connection
Connection type 2	spring clamp connection
Minimum cross section solid	0.13 mm ²
Maximum cross section solid	4 mm ²
Minimum cross section fine stranded	0.13 mm ²
Maximum cross section fine stranded	2.5 mm ²
Wire strip length	11 mm

Technical Data UL/CSA

Cross section UL	22-12 AWG
Voltage UL	600 V
Current factory wiring	20 A

Current field wiring	20 A
Cross section CSA	24-12 AWG
Voltage CSA	600 V
Current CSA	25 A

Classification

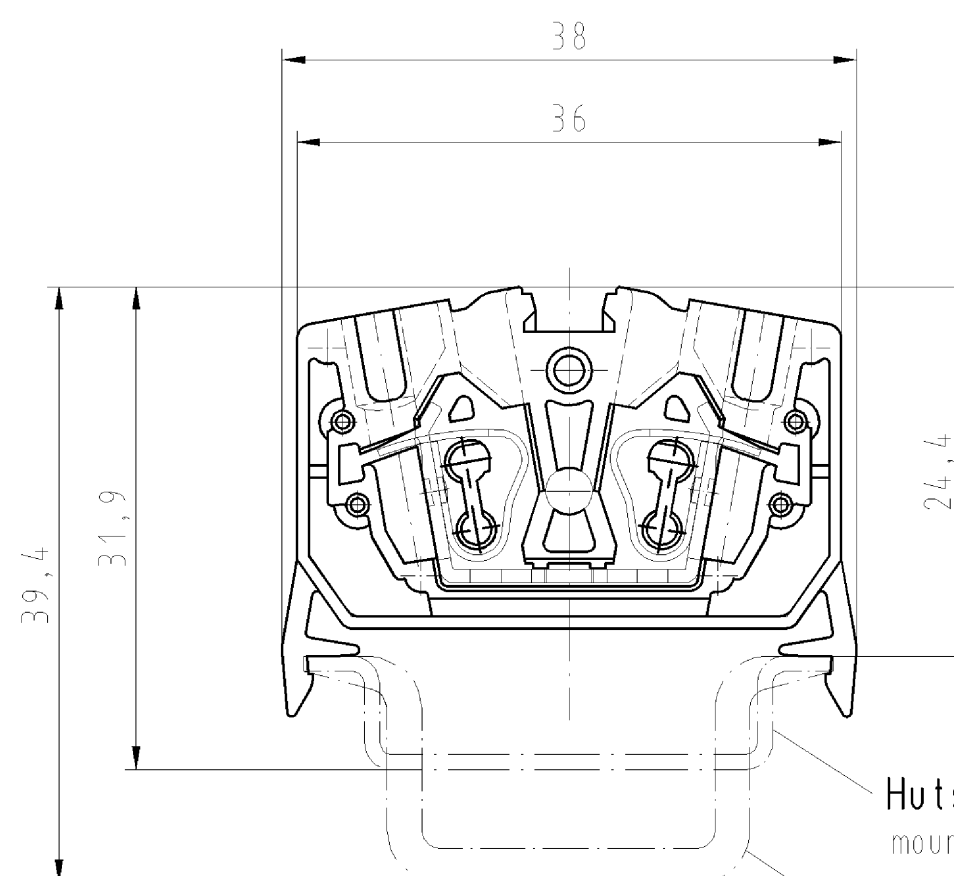
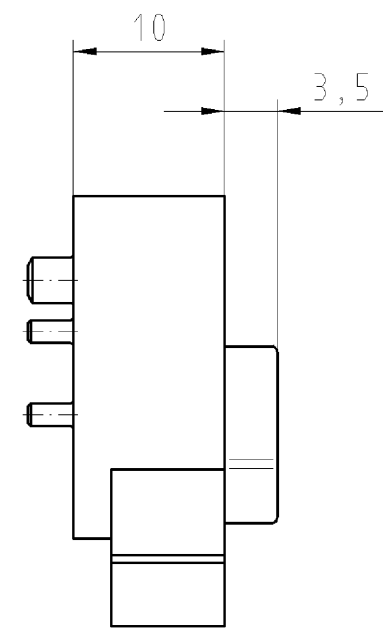
ECLASS 11	
ECLASS 8.1	27141120
ETIM 7.0	EC000897
ETIM 6.0	EC000897
ETIM 5.0	EC000897
ETIM 4.0	EC000897
ETIM 3.0	EC000897

Product compliance

ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant

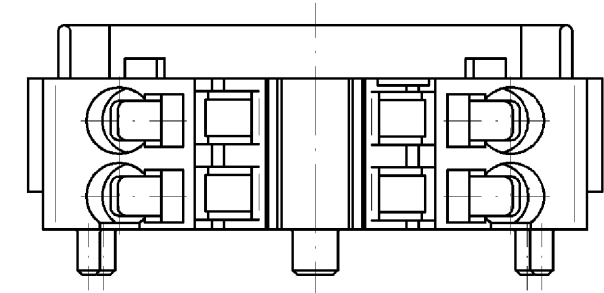
These dimensions will be especially checked at delivery
 Only inspection dimensions
 With /E marked dimensions are only valid for internal use

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



Hutschiene EN 60715-35x7,5
 mounting rail EN 60715-35x7,5

Hutschiene EN 60715-35x15
 mounting rail EN 60715-35x15



Weitere Daten siehe Katalog
 further data see catalog

Teile-Nr. part-no.	Farbe colour	Type type
56.703.1053.0	grau/gray	WKF2,5/MD/35
56.703.1053.6	blau/blue	WKF2,5/MD/35 BLAU
56.703.1053.7	grün/green	WKF2,5/MD/35 GRUEN
56.703.1053.9	orange/orange	WKF2,5/MD/35 ORANGE

Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167. (This DIN-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).		ja/yes <input checked="" type="checkbox"/> Stoffverbots- und Deklarationsliste nach UU-TQM-05/03 ist einzuhalten. Conformity with Wieland document UU-TQM-05/03 (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		Zeichnung Nr./Drawing No. Index		
/		Werkstoff/Material	2006 Tag/Date Name	
/		Maßstab/Scale	11.12. Bauer F.	
/		gezeichnet drawn	T 56.703.1053.0 01K	
/		geprüft checked		
/		Nichtgepr. Stand. check		
/		Vol. mm ³ Ofl./Surf. mm ²	Maße in mm/Dimensions are in mm	
/		Ersatz für/Replacement for: -		
/		Type	Benennung/Title	
/		WKF 2,5 /MD/35..	DURCHGANGSKLEMME Federkraftanschluß 2,5mm ² feed-through block, spring clamp connection	
Index	Datum / Blatt Date / Sheet			
Änderung/Revision				

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