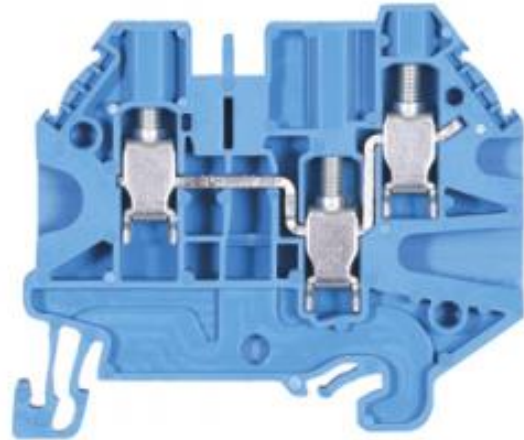


Datasheet

Art.No. 58.504.5055.6

Feed-through terminal WT 4 D1/2 BL

Duo feed-through terminal block with 3 screw connections for mounting on TS 35; nominal cross section 4 mm²; width 6 mm; color blue



Art.No.	58.504.5055.6
EAN	4049088164538
Order unit	100 pieces

Approvals



Technical data

General

Nominal cross section	4 mm ²
Colour	Blue
Number of levels	1
Number of clamp positions per level	3
Width/grid dimension	6 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Mounting method	DIN rail (top hat rail)
Terminal blocks for electrical installations	Yes

Technical data

Rated current	32 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	56 mm
Width	6 mm
Height	49 mm

Connection Data

Connection type 1	Screw connection
-------------------	------------------

Connection type 2	Screw connection
Minimum cross section solid	0.14 mm ²
Maximum cross section solid	6 mm ²
Minimum cross section fine stranded	0.14 mm ²
Maximum cross section fine stranded	6 mm ²
Maximum conductor cross section (flex., stranded) with cable end sleeve	0.5 mm ²
Maximum conductor cross section (flex., stranded) with cable end sleeve	4 mm ²
Wire strip length	9 mm
Torque conductor mounting	0.5 Nm

Technical Data UL/CSA

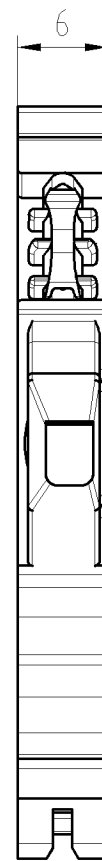
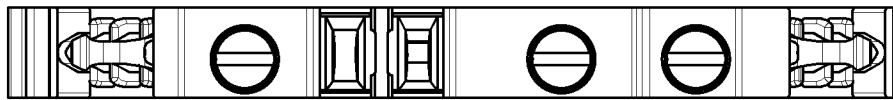
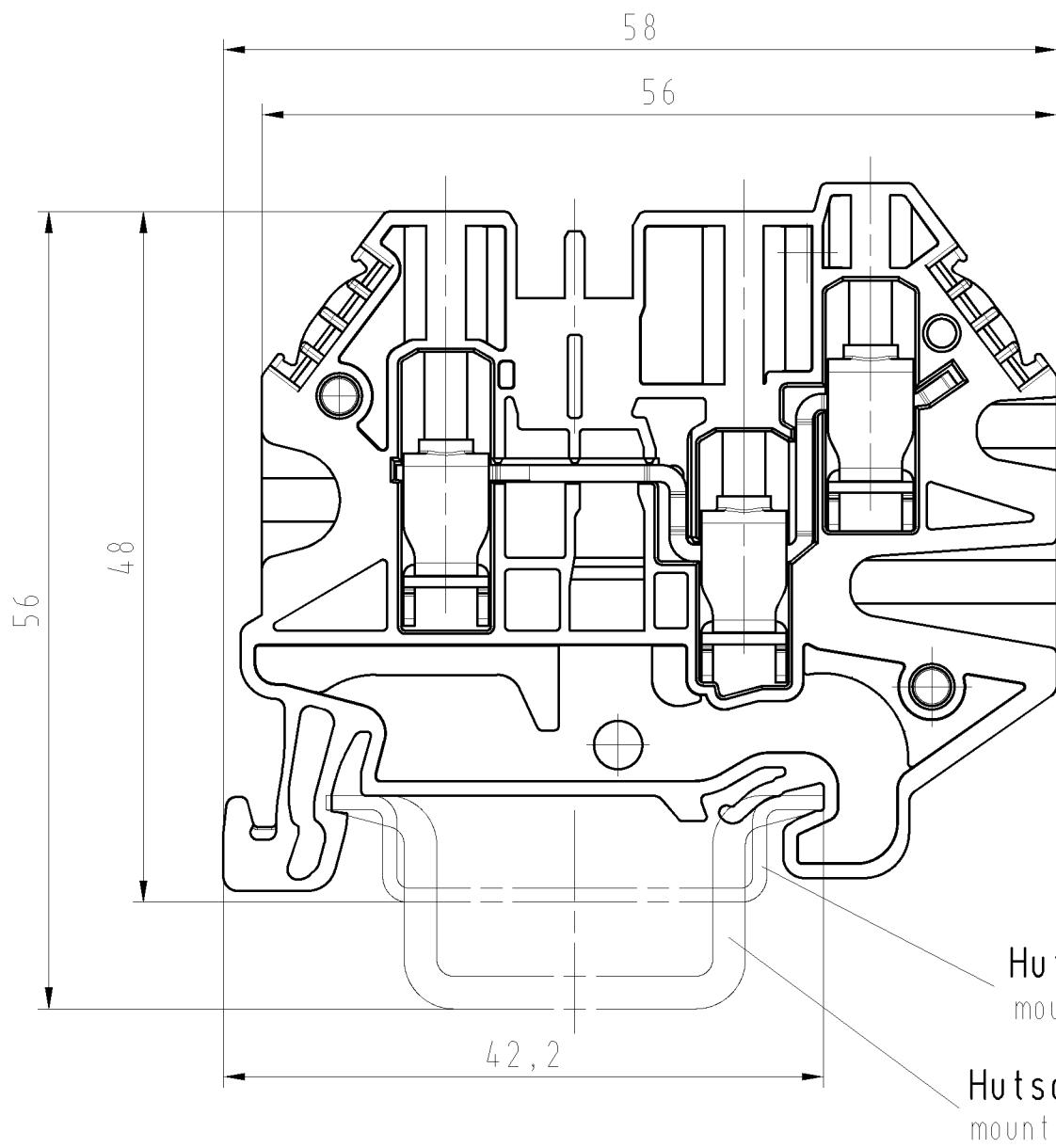
Cross section UL	26-10 AWG
Voltage UL	300 V
Current factory wiring	30 A
Current field wiring	30 A
Cross section CSA	26-10 AWG
Voltage CSA	300 V
Current CSA	30 A

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

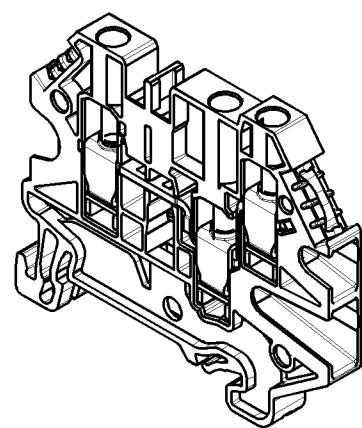
Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße
Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

E

F



M/scale 1:1



* = spezielle Verpackung
/ special package

	Teile-Nr. part-no.	Farbe color
	58.504.5055.0	grau grey
	58.504.5055.6	blau blue
*	58.504.5095.0	grau grey
*	58.504.5095.6	blau blue

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 ☒ 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: of 1			
		/		 wieland Elektrische Verbindungen		2013		Tag/Date		Name		T 58.504.5055.0 01K		Index	
		/				gezeichnet drawn		18.01.		Eller					
		/				geprüft checked		-		-					
		/				Normgepr. Stand. check		-		-					
		/		Maßstab/Scale 2:1											
		/		Vol. mm³		Ofl./Surf. mm²				Ersatz für/Replacement for: -					
		/						Type		Benennung/Title DURCHGANGSKLEMME feed through terminal					
		/													
Index		Datum / Blatt Date / Sheet													
Änderung/Revision															

585045055001K_2 CADW3070 U0016728 2013-01-21T12:37:49 1.000