Data sheet del prodotto

Nr. Art. 41.042.4053.1

Connettore da pannello RST08i5/4S S1 M04H SW

RST® MICRO Connettore da pannello, Standard, diritto, M16,6, Numero di poli 4, Esecuzione Spina, Tipo di attacco attacco a vite, Tensione nominale 250 V / 400 V, Corrente nominale 8 A, Colore della codifica / inserto Nero



Nr. Art.	41.042.4053.1
EAN	4049088556456
Quantità per ordine	50 Pezzo

Certificati/Approvazioni

Dati tecnici

Nota

Nota	I terminali RST® con serraggio a vite consentono il collegamento di conduttori senza preparazione speciale (senza puntalini) secondo EN 60999-1.Posizionamento realizzato con filetto appiattito

Generale

Corrente nominale	8 A
Tensione nominale	250 V / 400 V
Grado di inquinamento	3
Codifica meccanica	sì
Tensione nominale di tenuta	2,5 kV
Resistenza di contatto	0,55 mOhm
Bloccabile	autobloccante (può essere sbloccato manualmente)
Colore della codifica / inserto	Nero
Marcatura del polo	1, PE, 2/N, 3

Dati di connessione

Sezione cavo rigido	1 mm²
Sezione cavo rigido 2 (min)	0,2 mm²
Sezione cavo flessibile max.	1 mm²
Sezione cavo flessibile 2 (min)	0,22 mm²
Attacchi per polo	1
Lunghezza di spelatura	6 mm

Esecuzione

Esecuzione	Spina
Tipo di attacco	attacco a vite
Attacco filettatura	M16,6

Direzione plug-in	diritto
Grado di protezione (IP)	IP66/68 (3m;2h) /IP69
Spessore della custodia (max)	5 mm

Materiale

Materiale della custodia	Poliammide
Privo di alogeni	sì
Materiale del contatto	CuZn
Carico di infiammabilità	0 kWh/St
Trattamento superficie	Placcato argento

Dimensioni

Lunghezza	23,9 mm
larghezza	20 mm
Altezza	20 mm

Disegno tecnico

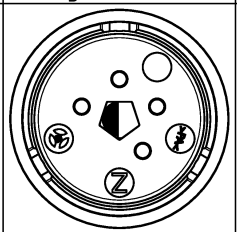
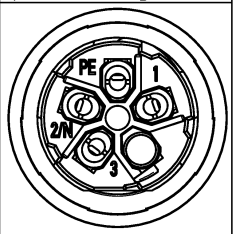
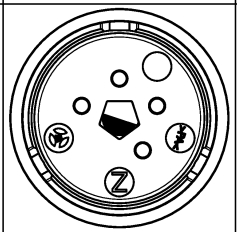
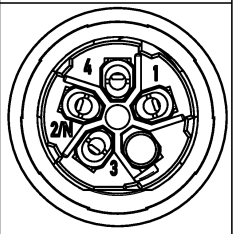
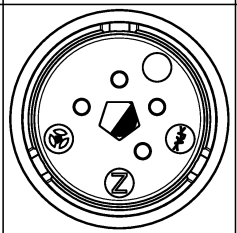
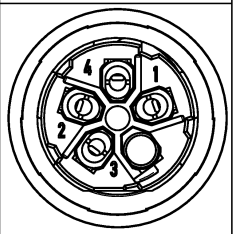
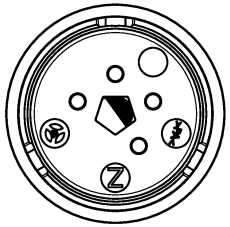
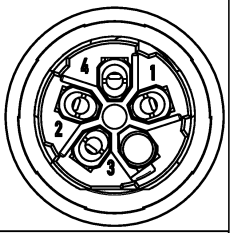
a Hinweis / note

gezeichnete Ausführung 41.042.4053.1
/drawn version 41.042.4053.1

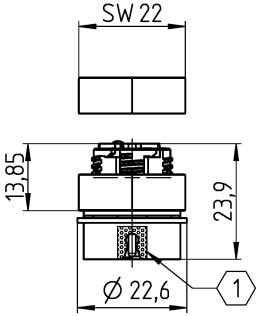
Öffnungsmaßbild siehe 41.051.4053.1 14K
/opening dimension see 41.051.4053.1 14K

1 Bereich bedruckt für Kodierungsfarbe
/area printed for coding colour

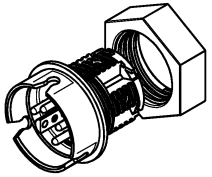
Weitere Daten siehe KATALOG oder eKatalog
additional data see CATALOG or eCATALOG
www.wieland-electric.com
eshop.wieland-electric.com

Teilenummer /part number	längsdicht /longitudinal sealing	Typ / type b	Kodierungsfarbe /color of coding	Kodierung /coding	Polkennzeichnung /pole marking
41.042.4053.1	nein / no	RST08i5/4S S1 M04H SW	tiefschwarz, RAL 9005 /jet black, RAL 9005		
4L.042.4053.1	ja / yes	RST08i5/4S 21 M04H SW			
41.042.4043.9	nein / no	RST08i5/4S S1 M04H BL	lichtblau, RAL 5012 /light blue, RAL5012		
4L.042.4043.9	ja / yes	RST08i5/4S 21 M04H BL			
41.042.4041.4	nein / no	RST08i5/4S S1 M04HL SG	schiefergrau, RAL 7015 /slate grey, RAL 7015		
4L.042.4041.4	ja / yes	RST08i5/4S 21 M04HL SG			
41.042.4041.8	nein / no	RST08i5/4S S1 M04HL KG	kieselgrau, RAL 7032 /pebble grey, RAL 7032		
4L.042.4041.8	ja / yes	RST08i5/4S 21 M04HL KG			





Auslieferungszustand
/delivery status



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: DIN ISO 2768 - m

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

1. Verwendung: First Use:

Blatt: 1 von 1 Sheet: 1 of 1

Maßstab / Scale: 1:1

Werkstoff / Material

	Tag/Date	Name
gezeichnet drawn	07.02.2020	Hollet

Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No.: T 41.042.4053.1 13K Index: b

Maße in mm / Dimensions are in mm

Vol. mm³ Ofl./Srf. mm²

Ersatz für / Replacement for:

Index	Datum / Blatt Date / Sheet	Änderung / Revision
b	16.05.2024 /	
a	29.04.2022 /	

wieland

Type: RST08i5/4

Bennenung/Title: STECKERTEIL_GA
male connector

01-QU-RD-32/21

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

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