Data sheet del prodotto

Nr. Art. 96.174.0053.9

# Connettori RST20I7C S1 YR1 BL07



| | |
|---|---|
| Nr. Art. | 96.174.0053.9 |
| EAN | 4049088425134 |
| Quantità per ordine | 100 Pezzo |

## Approvazioni

## Dati tecnici

**Nota**

| | |
|---|---|
| Nota | Crimp contacts have to ordered separately (under fits with) |

**Generale**

| | |
|---|---|
| Corrente nominale | 20 A |
| Tensione nominale | 250 V / 400 V |
| Tensione nominale di tenuta | 4 kV |
| Serracavo | sì |
| Grado di inquinamento | 3 |
| Bloccabile | |
| Colore della codifica / inserto | Blu chiaro |
| Marcatura dei poli | 1, 2, 3, 4/N, 5, 6, 7 |
| Colore della custodia con serracavo | Nero |

**Dati di connessione**

| | |
|---|---|
| Diametro cavo max. | 10 mm |
| Diametro cavo | 6 mm |
| Sezione cavo flessibile max. | 2,5 mm² |
| Sezione cavo flessibile 2 (min) | 0,75 mm² |
| Attacchi per polo | 1 |
| Lunghezza sguainatura | 32 mm |
| Lunghezza di spelatura | 7 mm |

**Esecuzione**

| | |
|---|---|
| Esecuzione | Spina |
| Tipo di attacco | Crimp |
| Grado di protezione (IP) | IP66/68 (3m;2h) /IP69 |

**Materiale**

| | |
|---|---|
| Materiale della custodia | Poliammide |
| Privo di alogeni | sì |
| Materiale del contatto | CuZn |
| Classe di infiammabilità | 0,345 kWh |
| Resistenza alla temperatura continua dei componenti isolati | 100 °C |
| Trattamento superficie | Placcato argento |

**Dimensioni**

| | |
|---|---|
| Lunghezza | 71 mm |
| larghezza | 34,6 mm |
| Altezza | 63,8 mm |

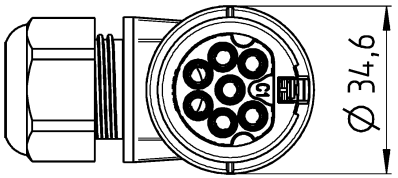
## Accessori

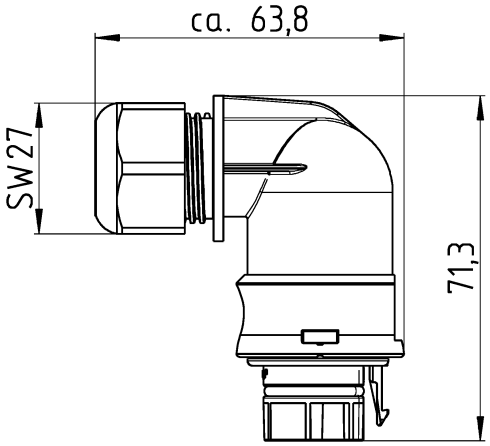
| Nr. Art. | Tipo | Descrizione |
|---|---|---|
| 05.546.3921.8 | Contatto spina CRIMP RST20i6/i7 1,0QMM | |
| 05.546.4021.8 | Contatto spina CRIMP RST20i6/i7 1,5QMM | |
| 05.546.4121.8 | Contatto spina CRIMP RST20i6/i7 2,5QMM | |
| 99.591.0000.7 | Coperchio per spine SW | |
| Z5.569.5353.1 | Coperchio per spine SW | |

## Montaggio

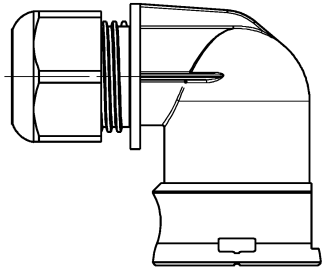
| Nr. Art. | Tipo | Descrizione |
|---|---|---|
| 96.171.0053.9 | Connettori RST20I7C B1 ZR1 BL07 | |
| 9L.171.0053.9 | Connettori RST20I7C 11 ZR1 BL07 | |
| 96.173.2053.9 | Connettore da pannello RST20I7C B1 M90V BL07 | |
| 96.171.2153.9 | Connettore da pannello RST20I7C B1 M03V BL07 | |
| 9L.171.2153.9 | Connettore da pannello RST20I7C 11 M03V BL07 | |
| 96.171.2053.9 | Connettore da pannello RST20I7C B1 M00V BL07 | |
| 9L.171.2053.9 | Connettore da pannello RST20I7C 11 M00V BL07 | |
| 96.173.2253.9 | Connettore da pannello RST20I7C B1 M91V BL07 | |
| 96.175.2153.9 | Connettore da pannello RST20I7C B1 M13V BL07 | |
| 96.171.2253.9 | Connettore da pannello RST20I7C B1 M01V BL07 | |
| 9L.171.2253.9 | Connettore da pannello RST20I7C B1 M01V BL07 | |

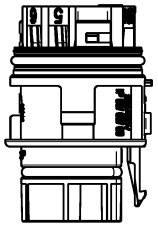
Disegno tecnico

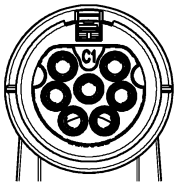
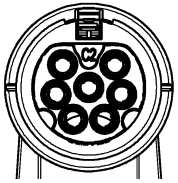
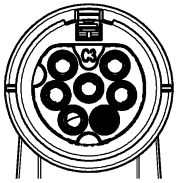
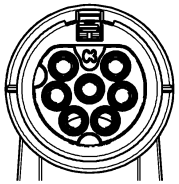


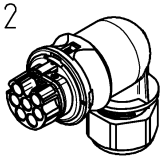

Auslieferungszustand
/delivery status





| Teile-Nr./ Part no. | Typ/ Type | Kodierung/ coding |
|---|---|---|
| 96.174.0053.0 | RST20I7C S1 YR1 GL |  |
| 96.174.0053.1 | RST20I7C S1 YR1 SW | |
| 96.174.0053.9 | RST20I7C S1 YR1 BL07 |  |
| 96.164.0053.6 | RST20I6C S1 YR1 TB04 |  |
| 96.174.0053.6 | RST20I7C S1 YR1 TB04 |  |

1:2



● = Pol verschlossen /pole closed

Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet.
The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited.

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

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

Maßstab / Scale: 1:1

Vol. mm³ Oft./Srf. mm²

| | Tag/Date | Name |
|---|---|---|
| gezeichnet drawn | 17.11.2017 | Hollet |
| geprüft checked | | |
| Normgeor. Stand. check | | |

Zeichnung Nr. / Drawing No.: 96.174.0053.0 13K

Index: a

Maße in mm / Dimensions are in mm

Ersatz für / Replacement for:

| Index | Datum / Blatt Date / Sheet | Änderung / Revision |
|---|---|---|
| a | 14.05.2018 / | |

wieland
www.wieland-electric.com

Type: RST20I

Bennenung/Title: ST_CRIMP
male, crimp