

Datasheet

Item No. 39.703.0153.0

Feed-through terminal WKF2,5/M/ F

Feed-through DIN rail terminal block with spring clamp connection and latching pin, nominal cross section 2.5 mm², width 5 mm, color gray



Item No.	39.703.0153.0
EAN	4015573424517
order unit	100 Piece(s)

Approvals



Technical data

General

Nominal cross section	2.5 mm ²
Colour	Grey
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	5 mm
Insulating housing	PA66
Inflammability class of insulation material acc. with UL94	V2
Explosion-tested version "EEx e"	No
Mounting method	Direct mounting
Terminal blocks for electrical installations	Yes

Technical data

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

Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Tension 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
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Voltage UL	600
Current factory wiring	20 A
Current field wiring	20 A
Cross section CSA	24-12 AWG
Voltage CSA	600 V
Current CSA	25 A

Accessories

Item. No.	Typ:	Description:
05.902.3500.0	Jumper bar VBD WKF 2,5..	Cross connector for DIN rail terminal blocks type WKF 2.5 M...

Drawings

1 2 3 4 5 6

A 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 M1 M2 M3 L G 1 1.1 2.1 1.1

Notes:
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weitere Daten siehe Katalog
 further data see katalog

Teile-Nr. part-no.	Farbe colour	Type type
39.703.0153.0	grau/gray	WKF2,5/M/F
39.703.0153.6	blau/blue	WKF2,5/M/F BLAU
39.703.0153.9	orange/orange	WKF2,5/M/F ORANGE

Interlocking mark DIN 7257/interlocking system acc. to DIN 7257. (This DIN-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances.)		30/yes 32: Shell/metal- and Galvanneutralsystem nach IEC 60364-61 mit erdableiten. Conformity with Wieland document 08-108-05/03 (List of prohibited / detectable hazardous substances to be declared)	
100 - Zeichnung, keine mechan. Änderungen / 100 - drawing, no mechanical modifications allowed	1. Verwendung: / First Use:	Blatt: 1 von 1	1. Zeichnung-Nr./Drawing No.:
Material/Material:	2006 / 2010 / 2011 / 2012 / 2013 / 2014 / 2015 / 2016 / 2017 / 2018 / 2019 / 2020 / 2021 / 2022 / 2023 / 2024 / 2025 / 2026 / 2027 / 2028 / 2029 / 2030 / 2031 / 2032 / 2033 / 2034 / 2035 / 2036 / 2037 / 2038 / 2039 / 2040 / 2041 / 2042 / 2043 / 2044 / 2045 / 2046 / 2047 / 2048 / 2049 / 2050 / 2051 / 2052 / 2053 / 2054 / 2055 / 2056 / 2057 / 2058 / 2059 / 2060 / 2061 / 2062 / 2063 / 2064 / 2065 / 2066 / 2067 / 2068 / 2069 / 2070 / 2071 / 2072 / 2073 / 2074 / 2075 / 2076 / 2077 / 2078 / 2079 / 2080 / 2081 / 2082 / 2083 / 2084 / 2085 / 2086 / 2087 / 2088 / 2089 / 2090 / 2091 / 2092 / 2093 / 2094 / 2095 / 2096 / 2097 / 2098 / 2099 / 2100	Bauart / Part:	T
Maßstab / Scale:	2:1	Made in mm/Dimensions are in mm	39.703.0153.0 01K
Erstellungsdatum / Date of Issue:	01.12.2011	00-FEM-08/91	DURCHGANGSKLEMME Federkraftanschluß 2,5mm ² feed-through block, spring clamp connection
Index:	WKF 2,5 M/F...	Typ:	