product data sheet

item no. Z7.280.8027.0

jumper bar IVBWKF 2,5- 20

Cross connector, insulated for DIN rail terminal blocks type WKF..., 20 -pole



item no.	Z7.280.8027.0
EAN	4015573360303
order unit	20 piece(s)

certificates / approvals

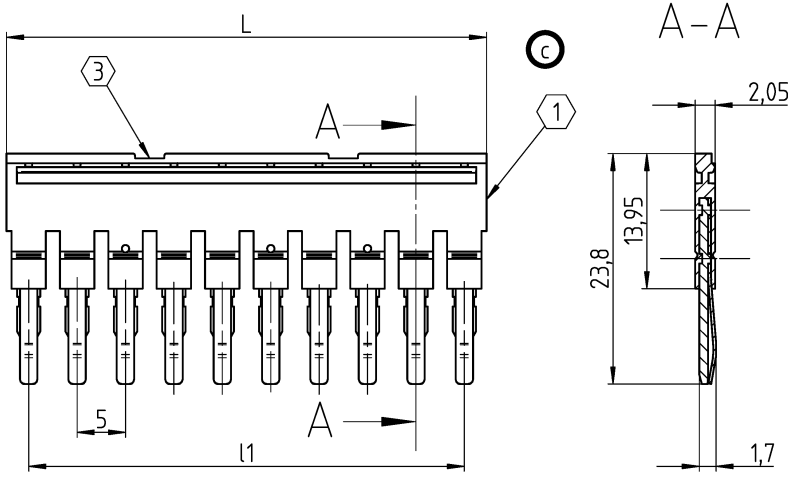
ATEX SEV-Ex

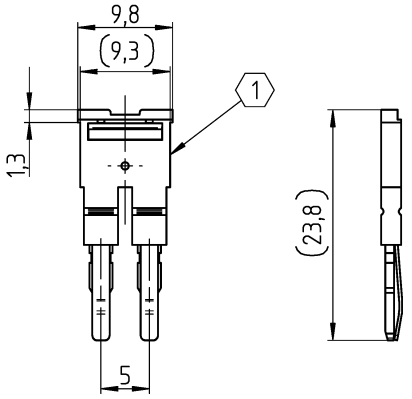
technical data

general

color	yellow
inflammability class of insulation material acc. with UL94	V0
modular spacing	5 mm
number of bridged clamps	20
mounting method	pluggable
insulated	yes
model	cross connector

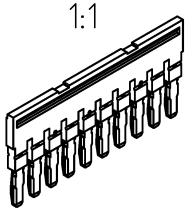
technical drawing





Z7.280.6227.0
2-polige Ausführung
2-pole version





Hinweis/note:
gezeichnete Ausführung: Z7.280.7027.0, 10polig
drawn version: Z7.280.7027.0, 10-pole

1 PA66/6 UL94-V0, gelb/yellow

c 2 Kontur abweichend zu den anderen Polzahlen
contour deviating from other pole numbers

3 Lage Anspritzpunkt variabel
location of injection point variable

Teile-Nr. part-no.	Polzahl no. of poles	L	l1	Typ type
Z7.280.6227.0	2	-	-	IVBWKF 2,5 - 2
Z7.280.6327.0	3	14,6	10	IVBWKF 2,5 - 3
Z7.280.6427.0	4	19,6	15	IVBWKF 2,5 - 4
Z7.280.6527.0	5	24,6	20	IVBWKF 2,5 - 5
Z7.280.6627.0	6	29,6	25	IVBWKF 2,5 - 6
Z7.280.6727.0	7	34,6	30	IVBWKF 2,5 - 7
Z7.280.6827.0	8	39,6	35	IVBWKF 2,5 - 8
Z7.280.6927.0	9	44,6	40	IVBWKF 2,5 - 9
Z7.280.7027.0	10	49,6	45	IVBWKF 2,5 - 10
Z7.280.7127.0	11	54,6	50	IVBWKF 2,5 - 11
Z7.280.7227.0	12	59,6	55	IVBWKF 2,5 - 12
Z7.280.7327.0	13	64,6	60	IVBWKF 2,5 - 13
Z7.280.7427.0	14	69,6	65	IVBWKF 2,5 - 14
Z7.280.7527.0	15	74,6	70	IVBWKF 2,5 - 15
Z7.280.7627.0	16	79,6	75	IVBWKF 2,5 - 16
Z7.280.7727.0	17	84,6	80	IVBWKF 2,5 - 17
Z7.280.7827.0	18	89,6	85	IVBWKF 2,5 - 18
Z7.280.7927.0	19	94,6	90	IVBWKF 2,5 - 19
Z7.280.8027.0	20	99,6	95	IVBWKF 2,5 - 20

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

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

Maßstab / Scale 2:1

Werkstoff / Material

	Tag/Date	Name
gezeichnet drawn	04.07.2001	Treschan

Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No.: T Z7.280.6227.0 01K
Index: c

Maße in mm / Dimensions are in mm

Index	Datum / Blatt Date / Sheet	Änderung / Revision
c	16.01.2025 /	Vol. mm³ Ofl./Srf. mm² Ersatz für / Replacement for:
b	15.12.2015 /	
a	26.07.2005 /	

wieland

Type: IVB WKF 2,5..

Benennung/Title: JUMPER BAR
VERBINDUNGSSTECKER
Rastermaß: 5mm, isoliert
modular spacing: 5mm, insulated

01-QU-RD-32/21

© Alle Rechte vorbehalten
© All rights reserved
Vertraulichkeitsklasse: Vertraulich
Confidentially Class: confidential

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

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

2025-01-24 10:20:18 1.000