

WF 10-8/2BZ GR**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image****Klippon® Connect with stud Technology**

Our stud terminals are an established, robust connection alternative for particularly harsh environments. The extensive accessories and quality workmanship ensure high productivity in planning and installation – and sustainable safety in operation..

General ordering data

Version	Bolt-type screw terminals, Feed-through terminal, Rated cross-section: 120 mm², Threaded stud connection
Order No.	1861640000
Type	WF 10-8/2BZ GR
GTIN (EAN)	4032248497089
Qty.	20 pc(s).

WF 10-8/2BZ GR

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	63.5 mm	Depth (inches)	2.5 inch
Height	67 mm	Height (inches)	2.638 inch
Net weight	0.111 g	Width	32 mm
Width (inches)	1.26 inch		

Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp., max.	120 °C		

Material data

Material	Wemid	Colour	grey
UL 94 flammability rating	V-0		

System specifications

Number of levels	1	Number of clamping points per level	3
Levels cross-connected internally	No	Rail	TS 35

Additional technical data

Type of mounting	Snap-on
------------------	---------

CSA rating data

Certificate No. (CSA)	200039-1244019	Current size C (CSA)	325 A
Voltage size C (CSA)	1000 V	Wire cross section max. (CSA)	0000 AWG
Wire cross section min. (CSA)	00 AWG		

Conductors for clamping (rated connection)

Number of connections	2	Type of connection	Threaded stud connection
-----------------------	---	--------------------	--------------------------

General

Rail	TS 35
------	-------

Rating data

Rated cross-section	120 mm ²	Volume resistance according to IEC 60947-7-x	0.12 mΩ
Power loss in accordance with IEC 60947-7-x	8.61 W		

UL rating data

Certificate No. (cURus)	E60693	Conductor size Factory wiring max. (cURus)	0000 AWG
Current size C (cURus)	325 A	Voltage size C (cURus)	1000 V

WF 10-8/2BZ GR**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Classifications**

ETIM 6.0	EC000897	ETIM 7.0	EC000897
ECLASS 9.0	27-14-11-20	ECLASS 9.1	27-14-11-20
ECLASS 10.0	27-14-11-20	ECLASS 11.0	27-14-11-20

Approvals

Approvals



ROHS	Conform
UL File Number Search	E60693

Downloads

Engineering Data	STEP
User Documentation	StorageConditionsTerminalBlocks
Brochure/Catalogue	Catalogues in PDF-format