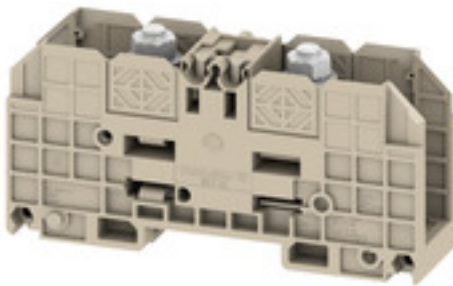


WFF 35 NFF**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

Similar to illustration

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: 35 mm ² , Threaded stud connection, Direct mounting, TS 35
Order No.	1049220000
Type	WFF 35 NFF
GTIN (EAN)	4050118255164
Qty.	5 pc(s).

WFF 35 NFF

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Technical data

Dimensions and weights

Depth	51 mm	Depth (inches)	2.008 inch
Height	107 mm	Height (inches)	4.213 inch
Net weight	101.1 g	Width	27 mm
Width (inches)	1.063 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	dark beige
UL 94 flammability rating	V-0		

System specifications

Number of levels	1	Number of clamping points per level	2
Levels cross-connected internally	No	PE connection	No
Rail	TS 35		

Additional technical data

Installation advice	Direct mounting, TS 35	Open sides	closed
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Conductors for clamping (rated connection)

2 x cable lugs DIN 46 234	2.5 to 35 mm ²	2 x cable lugs DIN 46 235	6...25 mm ²
Cable lug to DIN 46234	2.5...50 mm ²	Cable lug to DIN 46235	6...25 mm ²
Clamping range, bolted connection , max.	50 mm ²	Clamping range, bolted connection , min.	2.5 mm ²
Clamping range, max.	50 mm ²	Clamping range, min.	2.5 mm ²
Number of connections	2	Tightening torque, max.	7 Nm
Tightening torque, min.	5.8 Nm	Type of connection	Threaded stud connection

Dimensions

TS 35 offset	53.5 mm
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General

Installation advice	Direct mounting, TS 35	Rail	TS 35
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Rating data

Power loss in accordance with IEC 60947-7-x	4 W	Rated cross-section	35 mm ²
Rated voltage	500 V	Rated current	125 A
Current at maximum wires	125 A	Volume resistance according to IEC 60947-7-x	0.26 mΩ

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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

Downloads

Engineering Data	STEP
Engineering Data	EPLAN, WSCAD, Zuken E3.S
User Documentation	StorageConditionsTerminalBlocks DIRECT MOUNTING WFF TERMINAL BLOCKS