

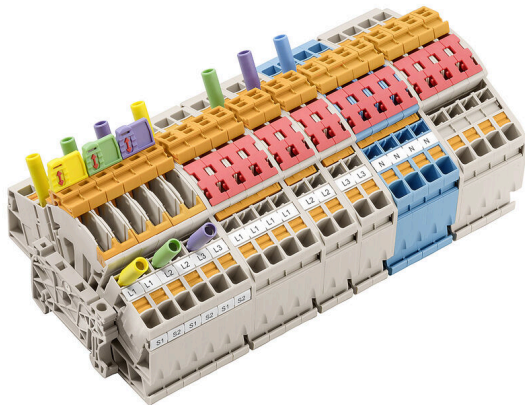
TAB NS NORD 22**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



With our pre-assembled SET's for instrument transformer wiring you save time and storage costs. We offer various application setups including all relevant accessories and including labeling in one complete package.

General ordering data

Version	Test-disconnect terminal, PUSH IN, beige, 6 mm ² , 30 A, Number of connections: 42, Number of levels: 1
Order No.	8000114286
Type	TAB NS NORD 22
GTIN (EAN)	4099986690790
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	79 mm	Depth (inches)	3.1102 inch
Height	100 mm	Height (inches)	3.937 inch
Width	203 mm	Width (inches)	7.9921 inch
Net weight	829 g		

Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-60 °C
Continuous operating temp., max.	130 °C		

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	No SVHC above 0.1 wt%

Material data

Basic material	Wemid	Insulating material	Wemid
Colour	beige	Colour of operational elements	Miscellaneous
UL 94 flammability rating	V-0		

System specifications

End cover plate required	No	Number of potentials	22
Number of levels	1	Number of clamping points per level	42
Number of potentials per tier	22	Levels cross-connected internally	No
PE connection	No	Mounting rail	TS 35
N-function	No	PE function	No
PEN function	No		

Additional technical data

Open sides	closed	Snap-on	Yes
Type of fixing	TS 35	Installation advice	TS 35
Explosion-tested version	No	Type of mounting	Snap-on

Conductors for clamping (rated connection)

Gauge to IEC 60947-1	A4	Connection direction	top
Stripping length	12 mm	Type of connection	PUSH IN
Number of connections	42	Clamping range, max.	10 mm ²
Clamping range, min.	0.5 mm ²	Blade size	0.8 x 4.0 mm
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	6 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	6 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm ²
Wire connection cross section, finely stranded, max.	10 mm ²	Wire connection cross section, finely stranded, min.	0.5 mm ²
Connection cross-section, stranded, max.	6 mm ²	Connection cross-section, stranded, min.	0.5 mm ²

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Wire connection cross-section, solid core, max.	10 mm ²	Wire connection cross-section, solid core, min.	0.5 mm ²
Connection cross-section, finely stranded, min.	0.5 mm ²		

General

Number of poles	22	Installation advice	TS 35
Standards	IEC 60947-7-1	Mounting rail	TS 35

Rating data

Rated cross-section	6 mm ²	Rated AC voltage	500 V
Rated DC voltage	500 V	Nominal current	30 A
Current at maximum wires	30 A	Standards	IEC 60947-7-1
Rated impulse withstand voltage	6 kV	Surge voltage category	III
Pollution severity	3		

Classifications

ETIM 8.0	EC000902	ETIM 9.0	EC000902
ETIM 10.0	EC000902	ECLASS 14.0	27-25-01-09
ECLASS 15.0	27-25-01-09		

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Drawings

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