

WIL-NT-STANDARD**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Power supply IP65 for WIL standard family 85V-264V AC
input, 24V DC output 400mA

General ordering data

Order No.	2598350000
Type	WIL-NT-STANDARD
GTIN (EAN)	4050118611168
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	34 mm	Depth (inches)	1.339 inch
Height	32 mm	Height (inches)	1.26 inch
Width	100 mm	Width (inches)	3.937 inch
Net weight	292 g		

Temperatures

Operating temperature	-30 - 50°C
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Cable technical specifications

Cable Material	TPE	Sheathing colour	black
Housing main material	PBT	Cable length	3 m
Core cross-section	0.75 mm ²		

Connection data

Version	Power supply unit
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Electric data

Rated voltage	24 V DC	Rated current	1,10 A
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General technical data

Type of mounting	Screw mounting	Protection degree	IP65 when locked
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Material data

Housing main material	PBT	Threaded ring material	Nickel-plated CuZn
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Power supply / input

Input frequency	47 - 63 Hz	Input fuse (internal)	Yes
Version	Cable end open	Connecting thread	without
Circuitry	Blue -, Black +		

Power supply / output

Connection system	Screw connection	Output power	10 W
Rated output voltage	24 V DC	Output current, max.	0.4 A
Version	Socket connector	Connecting thread	M12
Circuitry	PIN 3: - (blue), PIN 4: + (black)		

Power supply / safety

Safety standard	SELV according to EN 60950, EN 61347-2-13	Short-circuit protection	Yes
Overload protection	Yes	Protection against over-heating	Yes
Protection class	II	Safety extra-low voltage	Yes

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ETIM 6.0	EC002540	ETIM 7.0	EC002540
ETIM 8.0	EC002540	ETIM 9.0	EC002540
ETIM 10.0	EC002540	ECLASS 9.0	27-04-07-01
ECLASS 9.1	27-04-07-01	ECLASS 10.0	27-04-07-01
ECLASS 11.0	27-04-07-01	ECLASS 12.0	27-04-07-01
ECLASS 13.0	27-04-07-01	ECLASS 14.0	27-04-07-01
ECLASS 15.0	27-04-07-01		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/
ROHS	Conform

Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format

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Drawings

Dimensioned drawing

