

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

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



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

General ordering data

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

Creation date 06 May 2020 10:09:06 CEST

Catalogue status 01.05.2020 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Width	100	Width (inches)	3.937 inch
Height	32 mm	Height (inches)	1.26 inch
Depth	34 mm	Depth (inches)	1.339 inch
Net weight	293 g		

Temperatures

Operating temperature, max.	50 °C	Operating temperature, min.	-30 °C
Storage temperature, max.	80 °C	Storage temperature, min.	-40 °C
Operating temperature	-30 - 50°C		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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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		

Electric data

Rated voltage (text)	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

AC input voltage range	85...264 V AC	Input frequency	47 - 63 Hz
Input fuse (internal)	Yes	Connection system	2-wire
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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Technical data**Classifications**

ETIM 6.0	EC001959	ETIM 7.0	EC001959
eClass 9.0	27-11-06-40	eClass 9.1	27-11-06-40
eClass 10.0	27-11-06-40		

Approvals

Approvals



ROHS

Conform

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Drawings

Dimensioned drawing

