

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 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	34 mm	Depth (inches)	1.3386 inch
Height	32 mm	Height (inches)	1.2598 inch
Width	100 mm	Width (inches)	3.937 inch
Net weight	292 g		

Temperatures

Operating temperature -30 - 50°C

Environmental Product Compliance

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

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

Electric data

Rated voltage 24 V DC Rated current 1,10 A

General technical data

Type of mounting Screw mounting Protection degree IP65 when locked

Material data

Housing main material PBT Threaded ring material Nickel-plated CuZn

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

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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

Classifications

ETIM 8.0	EC002540	ETIM 9.0	EC002540
ETIM 10.0	EC002540	ECLASS 14.0	27-04-07-01
ECLASS 15.0	27-04-07-01		

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Drawings

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Dimensioned drawing

