Product data sheet Characteristics

TSXPSY2600M

power supply module - 100..240 V AC - 300/500 mA - IP20



Main

Range of product	Modicon Premium Automation platform
Product or component type	Power supply module

Complementary

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Sensor power supply
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n primary/ground
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presence of voltages (OK)
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Environment

Immunity to microbreaks	<= 10 ms	
Dielectric strength	2000 V primary/secondary 2000 V primary/earth	
Standards	73/23/EEC 89/336/EEC 92/31/EEC 93/68/EEC CSA 22-2 No 142 CSA 22-2 No 213 Class I Division 2 Group A CSA 22-2 No 213 Class I Division 2 Group B CSA 22-2 No 213 Class I Division 2 Group C CSA 22-2 No 213 Class I Division 2 Group D IEC 61131-2 UL 508	
Product certifications	ABS BV DNV GL LR RINA RMRS	
Ambient air temperature for operation	060 °C	
Ambient air temperature for storage	-2570 °C	
Relative humidity	595 % without condensation for storage 1095 % without condensation for operation	
Operating altitude	02000 m	
Protective treatment	TC	
IP degree of protection	IP20	
Pollution degree	2	

Offer Sustainability

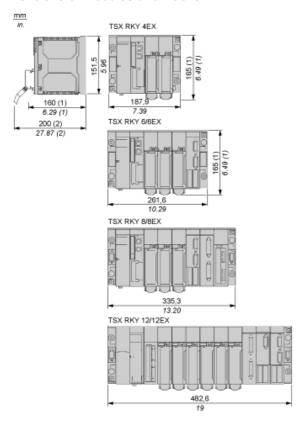
Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0951 - Schneider Electric declaration of conformity download declaration of conformity



TSXPSY2600M

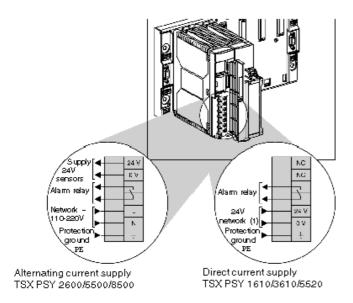
Standard and Extendable Racks for Modules Mounting

Dimensions of Modules and Racks



- (1) With screw terminal block modules.
- (2) Maximum depth for all types of modules and their associated connectors.

Connecting Power Supply Modules



(1) 24...48Vdc for the TSXPSY5520 supply module.

Provide a protection device and a switch gear upstream of the PLC station.