

Product data sheet

Characteristics

TSXPSY3610M

power supply module - 24 V DC - \leq 2700 mA - IP20

Product availability : Stock - Normally stocked in distribution facility

Price* : 1266.15 USD



Main

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

Complementary

Primary voltage	24 V DC 19.2...30 V
Input current	\leq 2700 mA 24 V
Inrush current	150 A 24 V
I ² t on activation	20 A ² .s
It on activation	0.5 A.s
Protection type	Overload protection secondary circuit Overvoltage protection secondary circuit Short-circuit protection secondary circuit
Total useful secondary power	50 W
Secondary power	19 W 24 V DC 35 W 5 V DC
Current at secondary voltage	0.6 A 24 V DC relay power supply 7 A 5 V DC
Marking	CE
Local signalling	1 LED green presence of voltages (OK) 1 LED red battery fault (BAT)
Module format	Double
Product weight	1.72 lb(US) (0.78 kg)

Environment

Immunity to microbreaks	\leq 1 ms
Dielectric strength	2000 V primary/earth 2000 V primary/secondary
Standards	89/336/EEC CSA C22.2 No 142 CSA C22.2 No 213 Class I Division 2 Group A 73/23/EEC 93/68/EEC UL 508

CSA C22.2 No 213 Class I Division 2 Group C
 CSA C22.2 No 213 Class I Division 2 Group B
 92/31/EEC
 CSA C22.2 No 213 Class I Division 2 Group D
 IEC 61131-2

Product certifications	RMRS BV LR ABS DNV GL RINA
Ambient air temperature for operation	32...140 °F (0...60 °C)
Ambient air temperature for storage	-13...158 °F (-25...70 °C)
Relative humidity	10...95 % without condensation for operation 5...95 % without condensation for storage
Operating altitude	0...6561.68 ft (0...2000 m)
Protective treatment	TC
IP degree of protection	IP20
Pollution degree	2

Ordering and shipping details

Category	22558 - TSX PREMIUM, ATRIUM & PL7 PRO
Discount Schedule	PC22
GTIN	00785901870746
Nbr. of units in pkg.	1
Package weight(Lbs)	2.0600000000000001
Returnability	Y
Country of origin	FR

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1001 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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