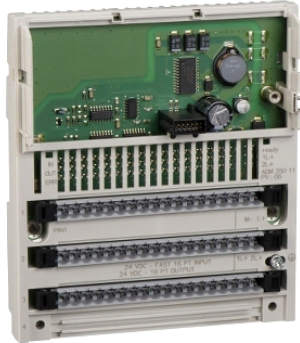


170ADM69051C

odvojeni U/I modul Modicon Momentum – Konformna obloga – 10U / 8I poluvodič



Glavno

Range of product	Modicon Momentum automation platform
Product or component type	Discrete triac I/O base AC
Group of channels	1 group of 10 inputs 1 group of 8 outputs
Discrete input number	10 IEC 1131-2 Type 2
Discrete input logic	Positive
Discrete input voltage	120 V AC
Discrete output number	8
Discrete output type	Triac
Discrete output voltage	120...132 V DC
Discrete output logic	Positive
Protective treatment	Conformal coating Humiseal 1A33

Komplementarno

[Us] rated supply voltage	120 V AC
Input voltage limits	74...132 V
Network frequency	47...63 Hz
Voltage state 0 guaranteed	< 20 V
Voltage state 1 guaranteed	> 74 V
Current state 0 guaranteed	<= 2.6 mA
Current state 1 guaranteed	>= 6 mA
Input resistance	4 kOhm
Discrete output current	2 A per group 4 A per module 30 mA...0.5 A per point
Leakage current	< 1.3 mA 120 V output circuit
Voltage drop	< 1.5 V 0.5 A at state 1 output circuit
Operating rate	3000 cyc/h 0.5 A inductive
Response time	1/2 x 1/f from state 0 to state 1 on input 1/2 x 1/f from state 0 to state 1 on output 1/2 x 1/f from state 1 to state 0 on input 1/2 x 1/f from state 1 to state 0 on output
Isolation between channels and bus	1780 V AC
Power dissipation	<= 8 W 6 W
Protection type	Internal 2 x 2.5 A slow-blow fuses
Marking	CE
Terminals description PLC n°1	(1)IN_DIS#1 (10)IN_DIS#10 (2)IN_DIS#2 (3)IN_DIS#3 (4)IN_DIS#4 (5)IN_DIS#5 (6)IN_DIS#6 (7)IN_DIS#7 (8)IN_DIS#8 (9)IN_DIS#9 (L1)PW (N)PW TB

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda. Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene. Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i poipunu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog. Niti društvo Schneider Electric Industries SAS niti bilo koje od njegovih povezanih poduzeća ili podružnica neće preuzeti obvezu ili snositi odgovornost za pogrešnu upotrebu ovdje sadržanih informacija.

Terminals description PLC n°2	(1)OUT_DIS#1 (1L1)PW (1N)PW (2)OUT_DIS#2 (3)OUT_DIS#3 (4)OUT_DIS#4 (5)OUT_DIS#5 (6)OUT_DIS#6 (7)OUT_DIS#7 (8)OUT_DIS#8 TB_1
Current consumption	160 mA 120 V AC
Depth	47.5 mm
Height	141.5 mm
Width	125 mm
Product weight	0.22 kg

Okolina

product certifications	CSA UL
resistance to electrostatic discharge	4 kV contact IEC 801-2 8 kV on air IEC 801-2
resistance to electromagnetic fields	10 V/m 80...1000 MHz IEC 801-3
ambient air temperature for operation	0...60 °C
ambient air temperature for storage	-40...85 °C
relative humidity	95 % without condensation
operating altitude	<= 5000 m

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1350 - Schneider Electric declaration of conformity	Compliant - since 1350 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available

Contractual warranty

Warranty period	18 months
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