



Main

Range of product	Modicon Premium Automation platform
Product or component type	Discrete output module
Discrete output number	64
Discrete output type	Solid state protected
Discrete output voltage	24 V DC positive EN/IEC 61131-2 19...30 V

Complementary

Current per channel	≤ 0.1 A
Current per module	≤ 5 A
Leakage current	< 0.1 mA 30 V
Tungsten load	≤ 1.2 W
[Ures] residual voltage	< 1.5 V
Response time	1.2 ms
Paralleling of outputs	Yes : 3 maximum
Output overvoltage protection	By transil diode
Reverse polarity protection	Reverse mounted diode
Output overload protection	Automatic trip
Short-circuit protection	Automatic trip
Load impedance	> 220 W at state 1
Insulation resistance	> 10 MOhm 500 V
Power dissipation	(2.4 W + 0.1 W x No of outputs)
Product compatibility	Dial and Power
Marking	CE
Electrical connection	4 connectors HE-10
Current consumption	155 mA 5 V DC
Module format	Standard
Product weight	0.36 kg

Environment

Dielectric strength	1500 V 50/60 Hz 60 s
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 (Det Norske Veritas) GL LR RINA RMRS
Ambient air temperature for operation	0...60 °C
Ambient air temperature for storage	-25...70 °C
Relative humidity	5...95 % without condensation for storage 10...95 % without condensation for operation
Operating altitude	0...2000 m
Protective treatment	TC
IP degree of protection	IP20
Pollution degree	2
RoHS EUR conformity date	0910
RoHS EUR status	Compliant

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [schneider](#) manufacturer:

Other Similar products are found below :

[LU9M1](#) [7D](#) [7S](#) [7XA1](#) [FNQR2](#) [8501RS44V24](#) [8501RSD14P14V51](#) [8501XO20V03Y414](#) [9001KXRK](#) [9001SKR9P35RH25](#) [9001SKT35L31](#)
[9003K2C003GA](#) [9007AA1](#) [9007BA1](#) [9007C54D](#) [9007C62A2](#) [9007CA11](#) [9007FA3](#) [9007HA4](#) [9007HA6](#) [9007KA1](#) [9007KB11](#)
[9007MS01S0206](#) [9007MS02S0300](#) [9012GAR4](#) [9012GAW2](#) [9012GBW1](#) [9012GDW5E3](#) [9012GFW1](#) [9012GNG1](#) [9012GNG3](#) [9012GNG6](#)
[9013FHG39J69](#) [9013GHG2J30](#) [9050JCK2F30V14](#) [GV2ME04](#) [GV2ME10](#) [GV2ME14](#) [GV2ME20](#) [GV2ME32](#) [GV2P08](#) [GV2P10](#) [GV2P16](#)
[GV2P20](#) [GV2P21](#) [GV2RT07](#) [GV2RT21](#) [GVAN11](#) [GVAN20](#) [GZ1E02](#)