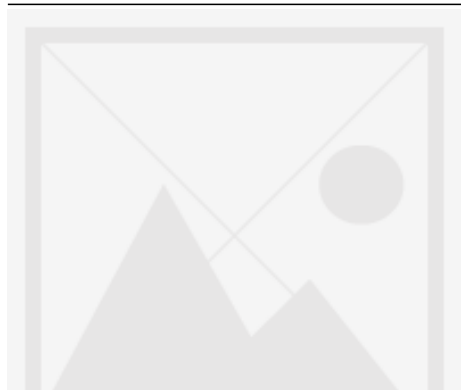


TSXESF08T22

discrete output module - 2 groups of 4 outputs -
24 V DC - IP67

Price* : 1,145.00 USD



TSXESF08T22 has not been replaced. Please contact your customer care center for more information.

⚠ Discontinued

Main

Range of product	Modicon Premium Automation platform
Product or component type	Discrete output module on Fipio
Discrete I/O number	8
Group of channels	2 groups of 4 outputs

Complementary

Power supply monitoring	14...18 V DC preactuator
Discrete output number	8
Discrete output type	Solid state
Discrete output voltage	24 V DC
Output voltage limits	19.2...30 V
Discrete output current	2 A
Maximum output current	2.5 A at 60 °C per channel 4.8 A at 40 °C per group of 4 channels 8 A per group of 4 channels
Leakage current	< 1 mA at state 0
[Ures] residual voltage	< 0.5 V at state 1 on output
Response time on output	< 0.5 ms resistive
Short-circuit protection	4.5 A by thermal circuit breaker on output
Output overload protection	4.5 A by thermal circuit breaker on output
Output overvoltage protection	By transil diode
Isolation between channels	None
Isolation voltage	500 V AC between bus and internal logic
Isolation between output channels group	60 Vrms AC
Isolation between channels and internal logic	60 Vrms AC
Local signalling	2 LEDs preactuator power supply 3 LEDs module operation and integrated communication 8 LEDs channels status
Electrical connection	1 connector dust and damp proof male M23 for Fipio bus connctn, 24V DC power supply for sensor & internal electric of mod 1 connector male 7/8 inch for 2 24 V DC preactuators power supplies 8 connectors female M12 for connecting preactuator

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Operating position	Any position
Marking	CE
Current consumption	130 mA 24 V DC 5 two-wire sensor inputs and 5 outputs at state 1
Product weight	1.19 lb(US) (0.54 kg)

Environment

IP degree of protection	IP67
Weatherproofness level	Dust and damp proof
Ambient air temperature for operation	32...140 °F (0...60 °C)
Ambient air temperature for storage	-13...158 °F (-25...70 °C)
Operating altitude	0...6561.68 ft (0...2000 m)
Shock resistance	15 gn 11 ms
Standards	CNOMO DIN EN/IEC 61131
Product certifications	CSA Fipio UL

Ordering and shipping details

Category	22558 - TSX PREMIUM, ATRIUM & PL7 PRO
Discount Schedule	PC22
Nbr. of units in pkg.	1
Package weight(Lbs)	2.21
Returnability	N
Country of origin	DE

Contractual warranty

Warranty period	18 months
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