

PRODUCT-DETAILS

AI561

AI561:S500, Analog Input Mod.4AI,U/I



General Information

Extended Product Type	AI561
Product ID	1TNE968902R1101
ABB Type Designation	AI561
EAN	6943747170152
Catalog Description	AI561:S500,Analog Input Mod.4AI,U/I
Long Description	AI561:S500,Analog Input Mod.4AI,U/I 12bit+sign,24VDC,2-wire

Additional Information

ABB Type Designation	AI561
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C
Analog Inputs	4
CN8	85371091
Connection Type	Pluggable
Country of Origin	China (CN) Germany (DE)
Customs Tariff Number	85371091
Degree of Protection	IP20
EAN	6943747170152
EPLAN Catalog Tree	Electrical engineering / PLC / PLC input card analog
ETIM 7	EC001420 - PLC analogue I/O-module
ETIM 8	EC001420 - PLC analogue I/O-module
Gross Weight	0.16 kg

I/O Option	eCo-IO module with Onboard IO - 4AI
Invoice Description	AI561:S500,Analog Input Mod.4AI,U/I
Made To Order	No
Maximum Operating Altitude Permissible	2000 m
Maximum Order Quantity	25 piece
Minimum Order Quantity	1 piece
Module Function	Analog input module
Mounting Position	Horizontal, Vertical possible with derating
Mounting Type	DIN rail and panel mounting
Mounting on DIN Rail	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
Number of Analog Configurable I/Os	0
Order Multiple	1 piece
Primary Voltage	24 V
Product Main Type	AI561
Product Name	Distributed Automation I/Os
Product Net Depth / Length	135 mm
Product Net Height	74 mm
Product Net Length	135 mm
Product Net Weight	0.12 kg
Product Net Width	34 mm
Product Type	PLC-AC500-eCo
Programming Software	AC500 Control Builder PS501-PROG
Quote Only	No
Selling Unit of Measure	piece
Short Description	AI561:S500,Analog Input Mod.4AI,U/I
Stocked At (Warehouses)	Menden, Germany Singapore, Singapore Hangzhou, China Nelamangala, India
UNSPSC	32151705
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	27-24-22-02
Resolution	Analog Input 12 bit

Categories

PLC Automation → Programmable Logic Controllers PLCs → AC500-eCo → S500-eCo I/O modules



