

# TU516



TU516:S500,I/O Terminal Unit,24VDC,Sprin

## General Information

Extended Product Type	TU516
Product ID	1SAP212000R0001
ABB Type Designation	TU516
EAN	4016779649247
Catalog Description	TU516:S500,I/O Terminal Unit,24VDC,Sprin
Long Description	TU516:S500,I/O Terminal Unit,24VDC,Sprin for DC I/O Modules

## Additional Information

ABB Type Designation	TU516
ABS Certificate	1SAA960002-0106
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C
BV Certificate	1SAA960003-0204
CN8	85389091
CSA Certificate	1SAA960000-1712
Cable Cross-Section	0.08 ... 2.5 mm <sup>2</sup>
Core Credit	0.00
Country of Origin	China (CN) Germany (DE) India (IN)
Customs Tariff Number	85389091
DNV Certificate	1SAA960002-0306
Data Sheet, Technical Information	2CDC125002B0206
Declaration of Conformity - C-Tick	1SAA960000-3302
Declaration of Conformity - CE	1SAD938504-0162
Declaration of Conformity - KCC	1SAA960001-4801
Degree of Protection	IP20
E-nummer	4517209
EAN	4016779649247
EPLAN Catalog Tree	Electrical engineering / PLC / General
Environmental Information	1SAA960009-2405
GL Certificate	1SAA960004-0409
GOST Certificate	1SAA962000-2703
Gross Weight	0.25 kg
Instructions and Manuals	2CDC125080M0202
Invoice Description	TU516:S500,I/O Terminal Unit,24VDC,Sprin

LR Certificate	1SAA960002-0506
Made To Order	No
Maximum Operating Altitude Permissible	2000 m
Minimum Order Quantity	1 piece
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 DC
Product Depth	40 mm
Product Main Type	TU516
Product Name	Distributed Automation I/Os
Product Net Height	135 mm
Product Net Length	28 mm
Product Net Weight	0.17 kg
Product Net Width	67.5 mm
Product Type	PLC-AC500
Quote Only	No
RINA Certificate	1SAA960003-0807
RMRS Certificate	1SAA960001-0706
RoHS Date	1050
RoHS Information	1SAA960006-4410
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure	piece
Serial Port 2 Type	I/O-Bus
Short Description	TU516:S500,I/O Terminal Unit,24VDC,Sprin
Stocked At (Warehouses)	Central Stock Europe SGRDC002EXPU SGIND002EXPU AUABB024EXPU CNYKAEXPU INABB010EXPU
Supply Voltage	24 V DC
Terminal Type	Spring Terminals
UL Certificate	1SAA960000-1612
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
cUL Certificate	1SAA960000-1712
cULus Certificate	1SAA960000-1712

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## Categories

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

