



PRODUCT-DETAILS

TU582-S

I/O terminal unit. For safety I/O Modules.
24VDC. Spring terminals (TU582-S)



General Information	
Extended Product Type	TU582-S
Product ID	1SAP281200R0001
ABB Type Designation	TU582-S
EAN	4016779681810
Catalog Description	I/O terminal unit. For safety I/O Modules. 24VDC. Spring terminals (TU582-S)
Long Description	TU582-S: S500 I/O terminal unit. For safety I/O Modules. 24VDC. Spring terminals.

Ordering	
CN8	85389091
Invoice Description	I/O terminal unit. For safety I/O Modules. 24VDC. Spring terminals (TU582-S)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.162 kg
Product Net Depth / Length	28 mm
Product Net Height	135 mm
Product Net Width	67.5 mm
Gross Weight	0.195 kg
Package Level 1 Depth / Length	147 mm
Package Level 1 Height	40 mm
Package Level 1 Width	78 mm
Package Level 1 Units	1 carton

Certificates and Declarations

Declaration of Conformity - CE	3ADR980142
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
RoHS Date	2011
RoHS Information	3ADR980142
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	For safety I/O Modules. 24VDC. Spring terminals
Degree of Protection	IP20
Safety Integrity Level (SIL)	2

Additional Information

Product Main Type	TU582
Product Name	Distributed Automation I/Os

External Classifications and Standards

eClass	27-24-22-92
ETIM 8	EC000810 - PLC mounting rack
ETIM 9	EC000810 - PLC mounting rack
ETIM 10	EC000810 - PLC mounting rack
UNSPSC	32151703

Environmental

SCIP	de1c3b55-91ea-42ed-9f23-fe38671e6047 Germany
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

