

PRODUCT-DETAILS

SM560-S-XC

Safety processor module. Safety related module up to SIL 3 (SM560-S-XC)



General Information

Extended Product Type	SM560-S-XC
Product ID	1SAP380000R0001
ABB Type Designation	SM560-S-XC
EAN	4016779905763
Catalog Description	Safety processor module. Safety related module up to SIL 3 (SM560-S-XC)
Long Description	SM560-S-XC: AC500-S Safety processor module. Safety related module up to SIL 3. eXtreme Conditions

Ordering

Country of Origin	Germany (DE) Finland (FI)
CN8	85389091
Invoice Description	Safety processor module. Safety related module up to SIL 3 (SM560-S-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.089 kg
Product Net Depth / Length	62 mm

Product Net Height	135 mm
Product Net Width	28 mm
Gross Weight	0.122 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

Technical

Function	Safety related module up to SIL 3
Number of Hardware Interfaces	Industrial Ethernet 0 Other 0 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Wireless 0
Memory Size	2000 kB
Memory Type User Data	RAM
Controller Processing Time	0.00005 ms
Number of Digital Configurable I/Os	0
Degree of Protection	IP20
Safety Integrity Level (SIL)	2

Additional Information

Product Main Type	SM560
Product Name	Distributed Automation PLCs

Classifications

eClass	27-24-22-07
EPLAN Catalog Tree	Electrical engineering / PLC / General
ETIM 8	EC000236 - PLC CPU-module
UNSPSC	32151802

Environmental

SCIP	8d0f2103-05f6-4d52-8c67-8c822919a861 Germany (DE)
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-XC → CPUs

