



PRODUCT-DETAILS

AI522-XC

Analog input module. 8AI U, I, RTD, DI. 16 Bit (AI522-XC)



General Information	
Extended Product Type	AI522-XC
Product ID	1SAP451000R0001
ABB Type Designation	AI522-XC
EAN	4053546121445
Catalog Description	Analog input module. 8AI U, I, RTD, DI. 16 Bit (AI522-XC)
Long Description	AI522-XC: S500 Analog input module. 8 AI: U, I, RTD, DI. 16Bit incl. sign. 1-wire.

Ordering	
Invoice Description	Analog input module. 8AI U, I, RTD, DI. 16 Bit (AI522-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions	
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Product Net Weight	0.125 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.149 kg
Package Level 1 Depth / Length	84 mm
Package Level 1 Height	72 mm
Package Level 1 Width	71 mm
Package Level 1 Units	1 carton

Technical

Analog Inputs	8
Input Signal	U, I, RTD, DI
Resolution	Analog Input 16 bit
Degree of Protection	Housing IP20

Additional Information

Product Main Type	AI522
Product Name	Distributed Automation I/Os

External Classifications and Standards

eClass	27-24-22-02
ETIM 8	EC001420 - PLC analogue I/O-module
ETIM 9	EC001420 - PLC analogue I/O-module
UNSPSC	32151705

Categories

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

