



 PRODUCT-DETAILS

DC532

Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC532)



General Information

Extended Product Type	DC532
Product ID	1SAP240100R0001
ABB Type Designation	DC532
EAN	4016779649162
Catalog Description	Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC532)
Long Description	DC532: S500 Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A. 1-wire.

Ordering

CN8	85389091
Invoice Description	Digital input/output module. 16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A (DC532)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.114 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.138 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

Function	16 DI: 24VDC. 16 configurable DI/DO: 24VDC 0.5A
Number of Digital Inputs	16
Number of Digital Configurable I/Os	16
Input Voltage Type	DC
Input Current	5 mA
Maximum Input Voltage	0 ... 30 V
Delay Time (T)	Signal Exchange 0.1 ... 32 ms
Output	Transistor
Output Voltage Type	DC
Output Current	0.5 A
Output Voltage Maximum	20.4 ... 28.8 V
Degree of Protection	IP20
Supply Voltage	20.4 ... 28.8 V DC

Additional Information

Product Main Type	DC532
Product Name	Distributed Automation I/Os

External Classifications and Standards

eClass	27-24-22-04
ETIM 8	EC001419 - PLC digital I/O-module
ETIM 9	EC001419 - PLC digital I/O-module
ETIM 10	EC001419 - PLC digital I/O-module
UNSPSC	32151705

Environmental

SCIP	37dc1f5d-8a13-4e11-9ee5-efcbc63dab42 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 → S500 I/O modules

