



PRODUCT-DETAILS

DC551-08L1

DC551-08L1:S500,Replac.ICSC 08L1 Liebherr

General Information

Extended Product Type	DC551-08L1
Product ID	1SAP920000R0001
ABB Type Designation	DC551-08L1
Catalog Description	DC551-08L1:S500,Replac.ICSC 08L1 Liebherr
Long Description	DC551-08L1:S500,Replac.ICSC 08L1 Liebherr Busmodul 8DI/16DC replacement ICSC 08L1 24VDC,DI:24VDC,DC:24VDC/0.5A,1-wire,CS31

Additional Information

ABB Type Designation	DC551-08L1
ABS Certificate	1SAA960002-0104
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C
BV Certificate	1SAA960000-0201
CN8	85389091
CSA Certificate	1SAA960000-1705
Country of Origin	Germany (DE)
Customs Tariff Number	85389091
DNV Certificate	1SAA960002-0303
Data Sheet, Technical Information	2CDC125002B0206
Declaration of Conformity - CE	1SAD938501-0164
Degree of Protection	IP20
Environmental Information	1SAA960009-2401
Fieldbus Interface Type	CS31 Slave
GL Certificate	1SAA960004-0406
GOST Certificate	1SAA962000-2701
Gross Weight	0.144 kg
I/O Option	Bus module with Onboard IO - 8DI / 16DC
Instructions and Manuals	2CDC125080M0202
Invoice Description	DC551-08L1:S500,Replac.ICSC 08L1 Liebherr
LR Certificate	1SAA960002-0503
Made To Order	No
Maximum Hardware Counter Input Frequency	50 kHz
Maximum Operating Altitude Permissible	2000 m

Minimum Order Quantity	1 piece
Mounting Position	Horizontal, Vertical possible with derating
Mounting on DIN Rail	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
Number of Digital Configurable I/Os	8
Order Multiple	1 piece
Output Current	0.5 A
Output Voltage (U _{out})	24 V DC
Power Supply	24 V DC
Primary Voltage	24 V DC
Product Depth	72 mm
Product Main Type	DC551
Product Name	Distributed Automation I/Os
Product Net Height	76 mm
Product Net Length	62 mm
Product Net Weight	0.12 kg
Product Net Width	67.5 mm
Product Type	PLC-AC500
Programming Software	AC500 Control Builder PS501-PROG
Quote Only	No
RINA Certificate	1SAA960003-0804
RoHS Information	1SAA960006-4406
SCIP	8e13df1c-26fc-4033-a5f6-297b76df1be6 Germany (DE)
Secondary Current	0.2 A
Selling Unit of Measure	piece
Serial Port 2 Type	I/O-Bus
Short Description	DC551-08L1:S500,Replac.ICSC 08L1 Liebherr
Stocked At (Warehouses)	Menden, Germany
Supply Voltage	24 V DC
UL Certificate	1SAA960000-1606
UNSPSC	32151705
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
cUL Certificate	1SAA960000-1705
cULus Certificate	1SAA960000-1705
eClass	27-24-26-07

Categories

PLC Automation → Legacy products → AC500 → Communication interface modules