

CL-LMR.C18DC2



Products Low Voltage Products and Systems Control Products Electronic Relays and Controls Logic Relays

General Information

Extended Product Type:	CL-LMR.C18DC2
Product ID:	1SVR440721R0300
EAN:	4013614389665
Catalog Description:	CL-LMR.C18DC2 Logic relay 24VDC, 12I/6O, relay
Long Description:	The CL-LMR.C18DC2 is a logic relay from the CL range. It has 12 digital inputs and 6 relay outputs. 4 digital inputs can be used as analog inputs. The logic relay operates with an input voltage of 24 V DC and is equipped with an onboard display and a keypad. It offers the possibility of connecting local and remote expansions via CL-LINK. 128 rungs with 3 contacts in series plus 1 coil can be programmed. The following functions are available: 16 freely editable display texts, 8 week and 8 year timers, 16 multifunction timing relays, 4 operating hours counters, 16 analog value comparators, threshold value switches, 2 high-speed counters and 2 frequency counters.

Additional Information

CSA Certificate:	CSA_1875990
Country of Origin:	Germany (DE)
Customs Tariff Number:	85364900
Data Sheet, Technical Information:	2CDC110004D0210_06
Declaration of Conformity - CE:	1SVD982001-0000
Display Type:	Integrated
EAN:	4013614389665
EPLAN Catalog Tree:	Electrical engineering / Relays, contactors / General
ETIM 4:	EC001417 - Logic module
ETIM 5:	EC001417 - Logic module
ETIM 6:	EC001417 - Logic module
Environmental Information:	1SAA981012-2401
Function:	Logic relays expandable
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SVC440796M3000
Invoice Description:	CL-LMR.C18DC2 Logic relay 24VDC, 12I/6O, relay
Minimum Order Quantity:	1 piece
Mounting Type:	DIN-rail
Number of Digital In/Outputs:	12 Digital Inputs / 6 Relay Outputs
Number of Input Channels:	12
Object Classification Code:	K
Output:	6 n/o outputs
Package Level 1 EAN:	4013614389665
Package Level 1 Gross Weight:	0.406 kg
Package Level 1 Height:	70 mm
Package Level 1 Length:	112 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	94 mm
Power Loss:	Approximately 10 W
Product Main Type:	CL-LMR
Product Name:	Logic Relay
Product Net Depth:	58 mm

Product Net Depth:	90 mm
Product Net Height:	90 mm
Product Net Weight:	0.36 kg
Product Net Width:	107.5 mm
Rated Operational Voltage:	24 V DC
Real-time Clock:	yes
Regulatory Compliance Mark (RCM):	No
RoHS Date:	1146
RoHS Information:	1SVD981001-4400
RoHS Status:	Following EU Directive 2011/65/EC
Selling Unit of Measure:	piece
Short Description:	CL-LMR.C18DC2 Logic relay
Standards:	EN 50178 IEC/EN 61000-6-2 IEC/EN 61000-6-3 UL 508 CAN/CSA C22.2 No.142 CAN/CSA C22.2 No.213
Sub-Function:	Expandable
UL Certificate:	UL_E179811
UNSPSC:	39121500
eClass:	7.0 27242216

