



Spare parts for:

Commercial refrigeration



Suitable for:

LAE ELECTRONIC



This catalogue is automatically generated.
Therefore, the sequence of the items might
not be always shown at best.

Updates will be issued in case of additions
and/or amendments.

Suitable universal spare parts may not be included

Rel. 2014-04231614





CONTROL PANEL AC1-2W LAE



AC1-2W

LF Code	Model	Relay outputs	Power	Probe	Dimensions LxHxW mm
3445292	AC1-2WTQ2RE-B	2-8A/8A	230V	1-NTC/PTC	110x75x53

DIGITAL CONTROLLERS LAE AR-27



AR-27

LF Code	Model	Relay outputs	Power	Probe	Digital inputs	Defrosting synchronisation	Dimensions LxHxW mm
3445311	AR2-27C35E-BG	5-15A/7A/7A/7A/7A	230V	3-NTC/PTC	1	x	72x94x47

mounting on DIN slideway

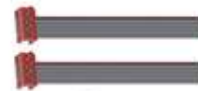
DIGITAL CONTROLLERS LAE BIT25-LF28



BIT



LF



Cable



Display

LF Code	Model	Relay outputs	Power	Probe	Digital input	Dimensions LxHxW mm
3445394	BIT25B13E-A	3-12A/16A/4A	230V	2-NTC	2	82x86x40
3445287	LF28B2S3E-1FS	3-20A/12A/7A	230V	2-NTC	2	105x90x55
3445312	LF28B2S3E-2FS	3-20A/12A/0,7A	230V	2-NTC	2	105x90x55
3445395	6-ways flat cable - 1.5 m					
3445288	Remote display LCD-5S					



LAE ELECTRONIC



DIGITAL CONTROLLERS LAE CDC-XDC



CDC



XDC

LF Code	Model	Relay outputs	Power	Probe	Mounting hole mm	Depth mm
3445282	CDC123T1R3F	4-5A/5A/5A/2A	12V	3-PTC	71x29	70
3445283	CDC123T1R3L	4-5A/5A/5A/2A	12V	3-PTC	71x29	70
3445284	CDC123T1R4F	3-5A/5A/2A	12V	3-PTC	71x29	70
3445285	XDC123T1R8F	2-5A/5A	12V	3-PTC	71x29	70

DIGITAL CONTROLLERS LAE LCD



LCD

LF Code	Model	Relay outputs	Power	Probe	Digital inputs	Mounting hole mm	Depth mm
3445296	LCD32Q4E-AS	4-20A/12A/8A/8A	230V	2-NTC	2	163x31.5	73

DIGITAL CONTROLLERS LAE SSD90



SSD90



Probe



Cable



Displays

LF Code	Model	Relay outputs	Power	Probe	Digital inputs	Dimensions LxHxW mm
3445290	SSD90B35E-C	6-20A/12A/8A/8A/8A/8A	230V	2-PTC	1	165x127x55
3445289	SSD90C65E-C	7-20A/12A/8A/8A/8A/8A/8A	230V	3-PTC	1	165x127x55
3445295	PTC probe 2000 mm with connector					
2102101	10-ways flat cable - 2 m					
3445276	Remote display SMD12RU10					
3445277	Remote display SMD34RU					



DIGITAL CONTROLLERS LAE AT-AR-AD



AT



AR



AD

LF Code	Model	Relay outputs	Power	Probe	Digital input	RTC	Defrosting synchronisation	Mounting hole mm	Depth mm
3445234	AT1-5AS1E-G	1-16A	230V	1-NTC/PTC				71x29	70
3445374	AT1-5AS2E-G	2-16A/7A	230V	1-NTC/PTC				71x29	70
3445261	AT1-5BS2E-BG	2-16A/7A	230V	2-NTC/PTC	1			71x29	70
3445286	AT1-5BS6E-AG	2-16A/7A	230V	2-NTC/PTC	1			71x29	70
3445235	AT2-5BS4E-AG	3-16A/7A/7A	230V	2-NTC/PTC	1			71x29	70
3445311	AR2-27C35E-BG	5-15A/7A/7A/7A/7A	115-230V	3-NTC/PTC	2	x		71x29	80
2102320	AD2-5C24W-AG	4-12A/7A/8A/7A	115-230V	3-NTC/PTC	1		x	71x29	70

THERMOSTAT PROBE



PTC
PVC



PTC
SIL



NTC
PVC



NTC
SIL



NTC
IP68



NTC
IP68
Covered



PT1000
IP68

LF Code	Sensor	Cable length mm	Range
3445070	PTC	1500 PVC	-30/+80 °C
3445107	PTC	3000 PVC	-30/+80 °C
3445183	PTC	3000 SIL	-55/+150 °C
3445959	PTC	5000 SIL	-55/+150 °C
3445157	NTC	1500 PVC	-30/+80 °C
3445156	NTC	3000 PVC	-30/+80 °C
3445028	NTC	3900 PVC	-30/+80 °C
3445913	NTC	1500 SIL	-50/+110 °C
3445155	NTC	3000 SIL	-50/+110 °C
3445184	NTC	1500 IP68	-40/+110 °C
3445154	NTC	3000 IP68	-40/+110 °C
3445167	NTC	1500 IP68 Covered	-50/+110 °C
3445335	NTC	3000 IP68 Covered	-50/+110 °C
3445379	PT1000	1500 IP68	-50/+110 °C
3445380	PT1000	3000 IP68	-50/+110 °C



Suitable for:

Suitable for:

Electronic printed-circuit boards

3445288 REMOTE DISPLAY LAE LCD-5S
with flat cable
for Refrigerated cupboard (FOSTER) PROG600L-A



LAE ELECTRONIC LCD-5S
LAE ELECTRONIC LCD-5S-1FST

LAE ELECTRONIC LCD-5S+FC06-15M 01

3445276 REMOTE DISPLAY LAE SMD12RU10
for SSD90



LAE ELECTRONIC SMD12RU10

3445277 REMOTE DISPLAY LAE SMD34RU
for SMD90/SSD90



LAE ELECTRONIC SMD34RU

Electronic thermostats and controllers

3445397 CONTROLLER LAE AR2-5C24W-BG
115/230V 50/60Hz
1 relay output 12A for compressor
1 relay output 7A for defrosting
1 relay output 8A for fans
1 relay output 7A for aux
1 door microswitch digital input
1 programmable digital input
3 selectable NTC/PTC probes (not included)
with RTC function
with buzzer and RS485 serial port
front dimension 77x35xdepth 80 mm
mounting hole 71x29 mm



LAE ELECTRONIC AR2-5C24W-BG

Probes

3445295 EVAPORATOR PROBE 2000 mm WITH CONNECTOR



LAE ELECTRONIC ST1K20C1

LAE ELECTRONIC ST1K20C2