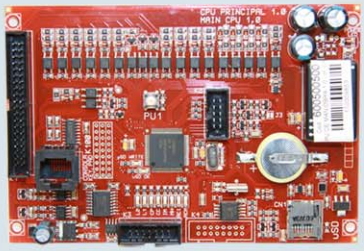

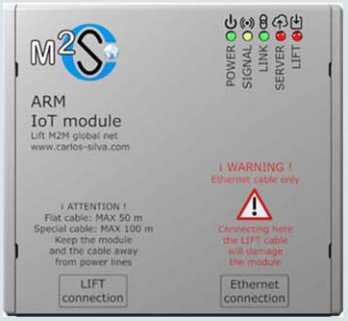

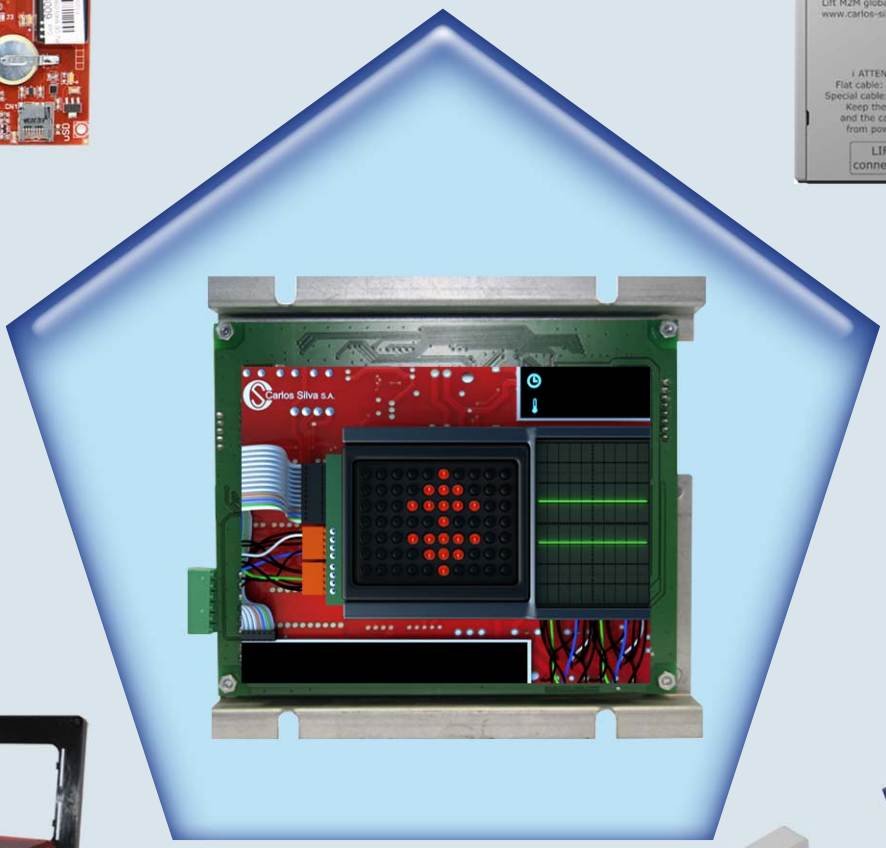

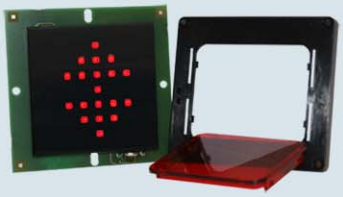

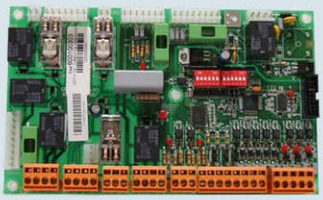

Carlos Silva S.A.
1964

Catalog of components 2018 V01

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HIDRA

ISO 9001
BUREAU VERITAS
Certification

AV600100510
CCP-30-LE

SINGLE-CABIN CONTROLLER BOARD - HIDRA 2010

AV600100515
CCP-30-MH

MULTI-CABIN CONTROLLER BOARD - HIDRA 2010

AV600100520
FCP01S

SINGLE-CABIN CONTROL BOARD WITH EVENT PANEL

AV600100525
FCP01M

MULTI-CABIN CONTROL BOARD WITH EVENT PANEL

AV600100290
PIL-10

EVENT PANEL BOARD

AV600200500
TPR-50

POWER INTERFACE BOARD FOR TRACTION LIFTS

AV600200510
TPR-60

POWER INTERFACE BOARD FOR TRACTION LIFTS

AV600200522
TPR-72

POWER INTERFACE BOARD FOR HYDRAULIC LIFTS

AV600100270
BCD-10

INTERFACE MODULE FROM HIDRA-BUBINARY/BCD/GREY

AV600200802
IDV-20

SPEED & DIRECTION INDICATOR MODULE

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HIDRA

ISO 9001
BUREAU VERITAS
Certification

AV700000020
DCF-10

BRAKE CONTROL MODULE

AV600300040
MRP-30

POWER RECTIFIER MODULE

600100150
EIO-10

I/O EXPANSION MODULE - HIDRA 2010

600100160
PES-10

I/O EXPANSION MODULE - HIDRA 2010

703002010
IBE-10

MACHINEROOM FIREFIGHTING INTERFACE

703002020
IBC-10

CABIN FIREFIGHTING INTERFACE

AV700000002
PLR-H51/2

8-I/O REMOTE MODULE

AV700000012
PLRD

MULTI-CABIN 8-I/O REMOTE MODULE

AV700000005
MPR

FLOOR MODULE

703003080
TDS-10

SHAFT SAFETY SERIES CONNECTION MODULE

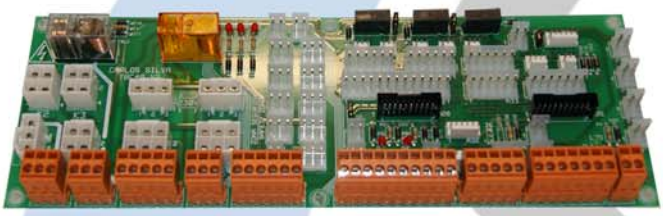
AV601000041
TBC-30

DISTRIBUTION CIRCUIT FOR CABIN TOP BOX

AV601000042
TBC-30

DISTRIBUTION CIRCUIT FOR CABIN TOP BOX - HYDRAULIC

AV601000045
TBC-40



DISTRIBUTION CIRCUIT FOR CABIN TOP BOX

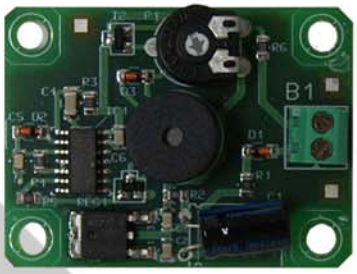
AV721004032
CEL-41

12-V POWER SUPPLY WITH BATTERY

AV703000025
GNG-10

TWO-TONES ARRIVAL GONG MODULE

AV703000022
RAP-20



CALL ACCEPTANCE ACOUSTIC INDICATOR

AV703000001
IDR-PZ

OVERLOAD ACOUSTIC INDICATOR

703000002
IDR-rc

1CO INTERFACE MODULE

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HIDRA

ISO 9001
BUREAU VERITAS
Certification

720000050
DIO-20

DISTRIBUTION PLATE FOR CABIN PANEL

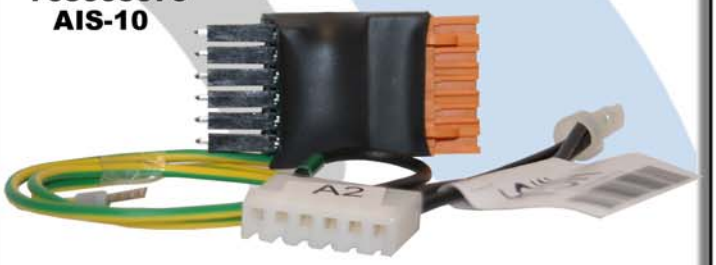
720000055
DIO-20

DISTRIBUTION PLATE FOR DUAL CABIN PANEL

703003050
AIB-10

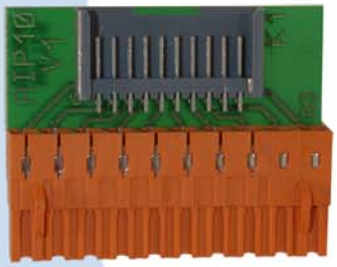
HIDRA-BUS ADAPTOR TO TAPE CABLE

703003070
AIS-10



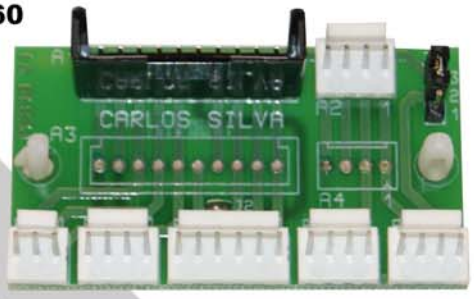
SHAFT SERIES ADAPTOR TO TAPE CABLE

703003010
AIP-10



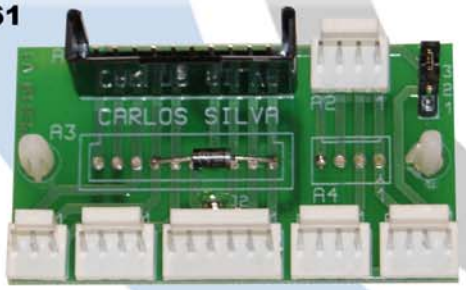
PLR I/O ADAPTOR TO TAPE CABLE

720000060
PEB-10



DISTRIBUTION PLATE FOR CABIN PANEL

720000061
PEB-10



DISTRIBUTION PLATE FOR CABIN PANEL WITH MIXER

720000065
PEB-10

DISTRIBUTION PLATE FOR DUAL CABIN PANEL

760000402
IS/IB

POSITION SENSOR KIT FOR TBC-40

760000403
ZD

UNLOCKING ZONE INDICATOR SENSOR - HYDRAULICS

760000404
CVS

UPPER SLOW-DOWN SENSOR - TBC40

760000405
CVI

LOWER SLOW-DOWN SENSOR - TBC40

760000406
PM

EXTREME SLOW-DOWN SWITCH - TBC40

AV760000407
LZD

UNLOCKING ZONE INDICATOR SENSOR - MRL

760000408
ZD

UNLOCKING ZONE INDICATOR SENSOR - TRACTION

780620118

UPS OF 800 VA - HIDRA

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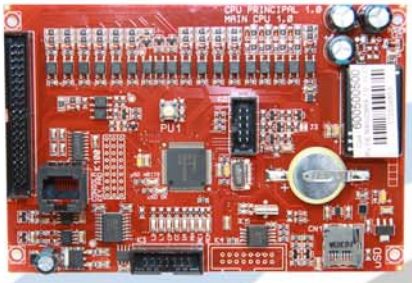
1964

HIDRA CRONO

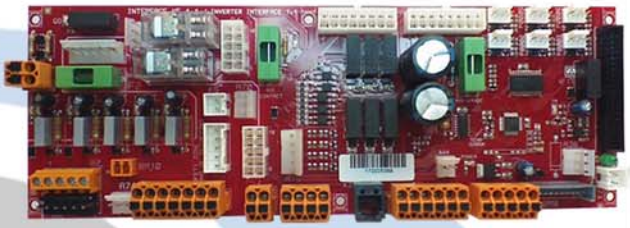
ISO 9001
BUREAU VERITAS
Certification

AV600500500
CMG-10



MAIN CPU BOARD - CRONO CONTROLLER

AV600500601
IMV-11



VVVF CONTROLLER INTERFACE 1.1 - CRONO

AV600500650
IMO-10

HYDRAULIC CONTROLLER INTERFACE 1.0 - CRONO

AV600200802
IDV-20

SPEED & DIRECTION INDICATOR MODULE

AV600500700
MMC-10

MULTI-CABIN LINK MODULE

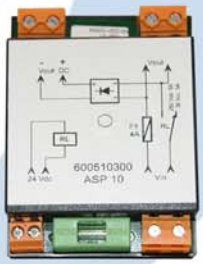
AV600200600
DSG-10

SAFETY MODULE

AV700000020
DCF-10

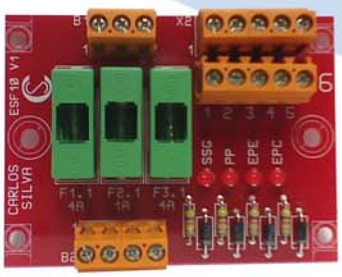
BRAKE CONTROL MODULEO

AV600510300
ASP-10



POWER OUTPUT INTERFACE

AV600510400
ESF-10



SERIES FUSES AND MONITOR BOARD

AV600300040
MRP-30

POWER RECTIFIER MODULE

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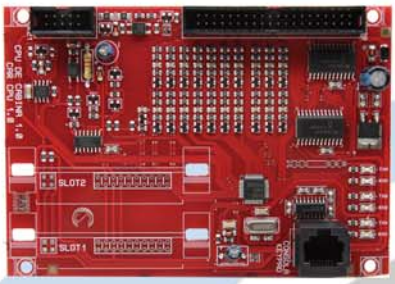
HIDRA CRONO

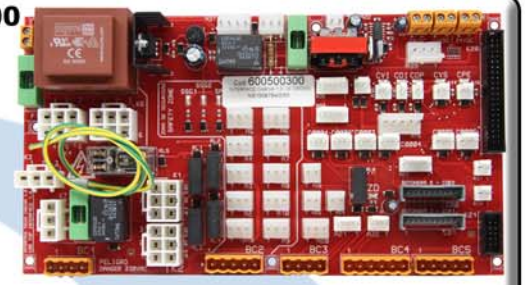
ISO 9001
BUREAU VERITAS
Certification

AV600500400
CCG-10



CABIN BOX CONTROLLER - CRONO

AV600500300
ICG-10

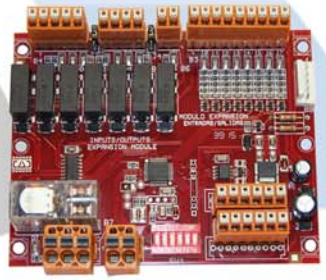


CABIN INTERFACE BOARD - CRONO

AV600500301
ICG-20

CABIN INTERFACE BOARD NO-OSCILATOR - CRONO

AV600500132
MEX-10



8-I/O EXPANSION MODULE FOR CABIN

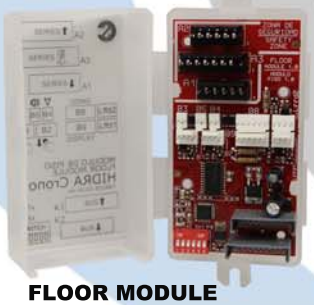
AV600500200
MBG -10

CABIN C.O.P. DISTRIBUTION BOARD

AV600500131
MEX-10

8-I/O EXPANSION MODULE FOR MACHINEROOM

AV600500100
MHG-10



FLOOR MODULE

703003080
TDS-10

SHAFT SAFETY SERIES CONNECTION MODULE

AV600500110
MFG-10

PIT MODULE 1.0 - CRONO

AV600510100
CPG-10

PROGRAMMIN KEYPAD - CRONO

760000730
CDI

CDI SENSOR KIT - 1NO M15 - CRONO

760000731
CDP

CDP SENSOR KIT - 1NO M15 - CRONO

760000740
CVI

CVI SENSOR KIT - BI-STABLE 1NO M15 - CRONO

760000741
CVS

CVS SENSOR KIT - BI-STABLE 1NO M15 - CRONO

760000403
ZD

UNLOCKING ZONE SENSOR

MHCAKPIVA
KMP-10

PROVISORY KIT FOR MOUNTINGRL

MHCAMODCA

ENCODER INTERFACE

600510600
ECA-10

UPS OF 800 VA - CRONO

600500801
SPS-20

SHAFT COPYING SYSTEM

MHCASAIVC

CRONO-TO-USB CONVERTER

MHCARAAE*
RAAE
***A- 45A.**
***B- 60A.**
***C- 90A.**

UNBALANCING AUTOMATIC RESCUE

MHCARAAFA
RAAF

AUTOMATIC RESCUE DRIVING THE MOTOR

MHCAKREVA

ELECTRICAL RESCUR

MHCABIAMD

FLYING BOX FOR INSPECTION (EN 81-20)

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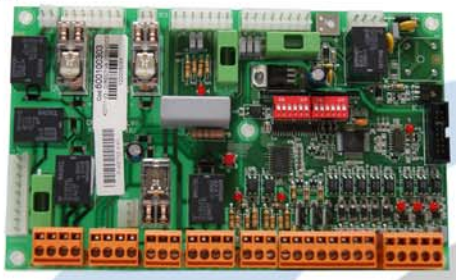
SIRIUS CARGO KDT

ISO 9001
BUREAU VERITAS
Certification

AV600100303
KDT-11



MAIN CONTROL BOARD - SIRIUS & CARGO

AV600100426
PEK-21

EXPANSION BOARD - SIRIUS & CARGO

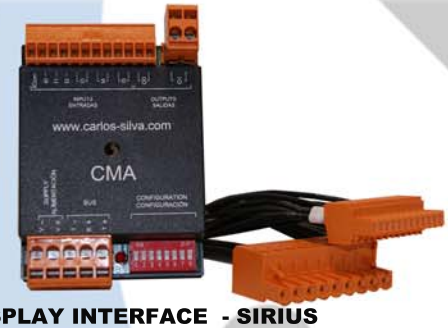
AV600300040
MRP-30

POWER RECTIFIER MODULE

AV600300202
CBP-10S

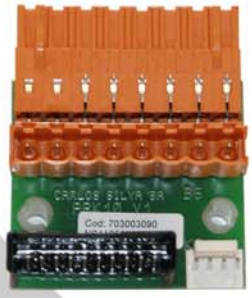
BATTERY CHARGER

AV710005100
IOset



DISPLAY INTERFACE - SIRIUS

703003090
APK-10



FLOOR ADAPTER TO TAPE CABLE

703003030
TDU-10

ALL-PURPOSE DERIVATION MODULE

703003100
ASK-10

SHAFT SERIES ADAPTOR TO TAPE CABLE

703003110
MPK-10

FLOOR MODULE - SIRIUS

703003080
TDS-10

SHAFT SAFETY SERIES CONNECTION MODULE

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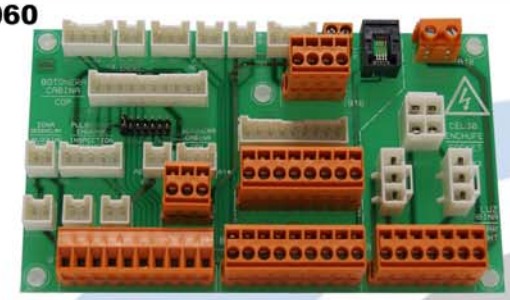
SIRIUS CARGO KDT

ISO 9001
BUREAU VERITAS
Certification

AV601000060
TBK-10



CABIN-BOX DISTRIBUTION BOARD - SIRIUS

AV721004032
CEL-41

12-V POWER SUPPLY WITH BATTERY

600200540
CSB

INTERFACE FOR TYPE-2 SAFETY CURTAINS (12V)

AV600300220
CDE-II

DOUBLE-ENTRANCE CONTROL - 1-PHASE OPERATOR

AV600300211
CDE-VF

DOUBLE-ENTRANCE CONTROL - DOOR OPERATOR

600200550
IBB-10

BARRIERS TO SIRIUS INTERFACE

AV703000030
RCP-10

INTERFACE FOR (NO-SAFE) LIGHT CURTAINS (12V)

600200537

INTERFACE w/FILTER FOR (NO-SAFE) LIGHT CURTAINS

713001906
12V 600mA

BATTERY NiCd 12V 600mAh - SIRIUS

600200538

KIT FOR DOUBLE-ENTRANCE WITH CSB

760000520

UNLOCKING ZONE SWITCH

760000510

FINAL TRAVEL SWITCH

760000502

CRD.d SENSOR KIT M15

760000503

RESET SENSOR KIT M15

CP1334005
MK-11

MAGNETIC SENSOR M5 NO

Carlos Silva S.A.
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ISO 9001
BUREAU VERITAS
Certification

AV731000001
CRD.a

MAGNETIC SENSOR - 1NC + 1CO 12-24VDC

AV731000010
CRD.as

MAGNETIC SENSOR - 1CO +1NC 12-24VDC

AV731000002
CRD.b

MAGNETIC SENSOR - 1CO +1NO 12-24VDC

AV731000003
CRD.c

MAGNETIC SENSOR - 1CO +1NO 12-24VDC

AV731000006
CRD.d

MAGNETIC DETECTOR 2NO

AV731000007
CRD.dc

MAGNETIC SENSOR - 2CO

AV731030004
CRD.e

MAGNETIC SENSOR - 2NO 12-24VDC

AV731000005
CRD.h

MAGNETIC SENSOR w/BATTERY - 2NO 24VDC

AV731000004
CRD.s

MAGNETIC SENSOR - 2NO+1NO 12-24VDC

730000001
DIP-10

INFRARED SENSOR

Carlos Silva S.A.
1964

ISO 9001
BUREAU VERITAS
Certification

CP1335013
CS-E2

MAGNETIC SENSOR M15 - BI-STABLE

CP1335014
CS-E1

MAGNETIC DETECTOR 1 NO M15

CP1335015
CS-E1+1

MAGNETIC DETECTOR 1 NO + 1NC M15

CP1335016
CS-E4

MAGNETIC DETECTOR 1 NC M15

CP1331113
CS-C2 F

BIESTABLE MAGNETIC DETECTOR

MM1047025P
SXF 25

FERRITE ROUND MAGNET

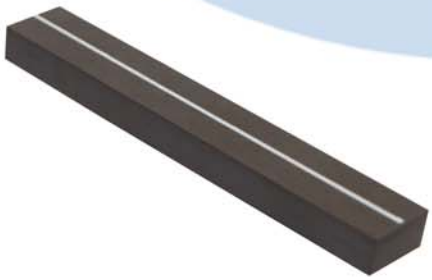
VF1445100
WDGZR350

TOOTH TAPE FOR SHAFT ENCODER

VF1445025

ENCODER AND SILENT MOVE LIGHT KIT

MM1037 * * *
IFA-20
IFA-50
IFA-65
IFA-200
IFA-300



FLEXIBLE MAGNET - 20x15x *

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1964

ISO 9001
BUREAU VERITAS
Certification

AVTF5001018
SAR plus

EMERGENCY AUTODIALER SYSTEM

TF5001025
MK-793-00

STANDALONE EMERGENCY AUTODIALER SYSTEM

TF3000009
MK-775-20

TRACK GSM FOR VOICE AND DATA

TF2000015
SPIKER

SARplus INTERCOM

TF5003000
MK-783

INDUCTION LOOP AMPLIFIER

TF5003010
MK-783-10

INDUCTION LOOP ANTENNA FOR C.O.P.

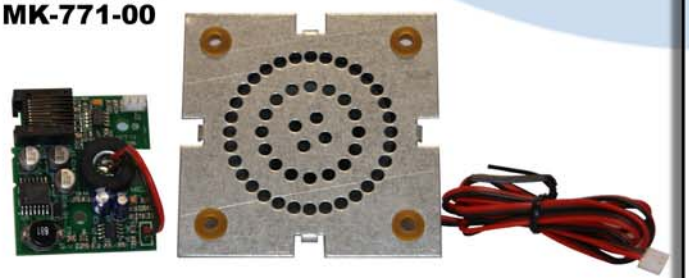
TF5001024
MK-792-00

PIT AUDIO UNIT FOR SARplus

TF3000015
MK-727

HAND-FREE LANDING AUDIO UNIT (Firefighting)

728000004
MK-771-00



AUXILIARY AUDIO SET FOR SARplus

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1964

ISO 9001
BUREAU VERITAS
Certification

AV728000330
SAR plus

COMMUNICATION SET FOR C.O.P. - 230VAC

AV728000320
SAR plus

COMMUNICATION SET FOR C.O.P. - 24VDC

AV728000313
SAR plus

COMMUNICATION KIT FOR C.O.P. w/BATTERY - 230VAC Ac

AV728000315
SAR plus

COMMUNICATION KIT FOR C.O.P. w/BATTERY - 24VDC

AV728000311
SAR plus

COMMUNICATION KIT FOR C.O.P. - 24VDC

AV721000005
EQCEL-41

EMERGENCY SIREN KIT

AVTF6000100
M2CS

TELEMETRY MODULE

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ISO 9001
BUREAU VERITAS
Certification

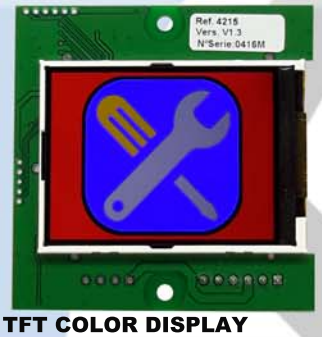
729002030
TFT-5,6"

5,6" TFT COLOR DISPLAY

729001030
TFT-3,5"

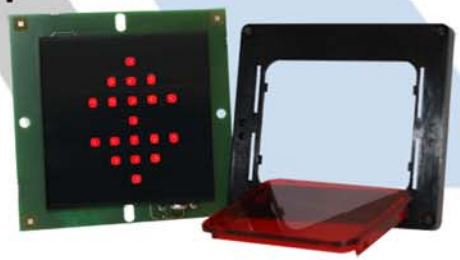
3,5" TFT COLOR DISPLAY

729003030
TFT 2,8"



2,8" TFT COLOR DISPLAY

AV712040011
FLD-40

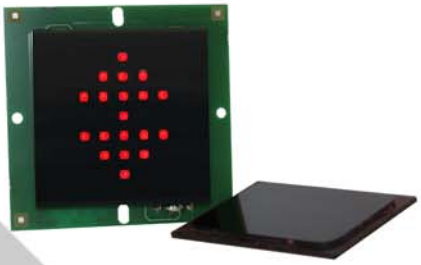


RED ARROW MODULE - 52x42 CLIP-FIXING

AV720000014
PEM-12P

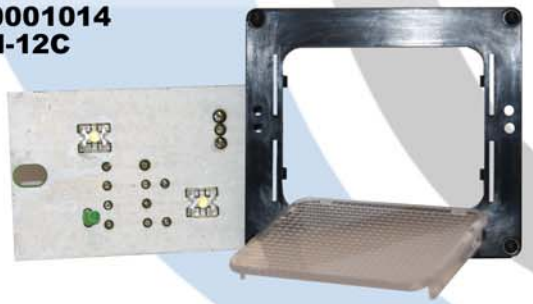
EMERGENCY LIGHT 12V - 52x42 BOLT-FIXING

AV712040010
FLD-40



RED ARROW MODULE - 52x42 BOLT-FIXING

AV720001014
PEM-12C



EMERGENCY LIGHT 12V - 52x42 CLIP-FIXING

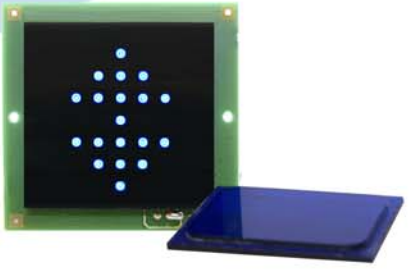
AV712040021
FLD-40

BLUE ARROW MODULE - 52x42 CLIP-FIXING

AV720000002
PES-12

EMERGENCY LIGHT 12V - SURFACE

AV712040020
FLD-40



BLUE ARROW MODULE - 52x42 BOLT-FIXING

700000031
VSR-20

VOICE ANNOUNCER MODULE

712045001
CMA-11

STANDALONE MODULE CONTROLLER

AV710005000
IOset

STANDALONE KIT FOR DISPLAYS

AV600300095

POWER SUPPLY w/BATTERY - 24VDC 0.5A

AV600300096

CURTAIN POWER SUPPLY w/BATTERY - 24VDC 0.5A

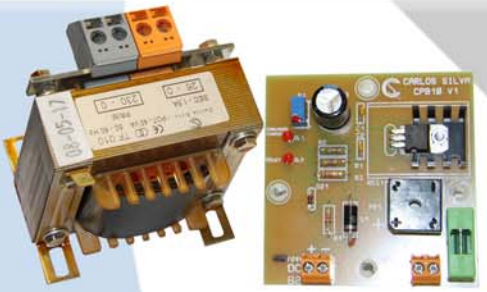
AV600300097
ABS

EMERGENCY SUPPLY FOR SELCOM OPERATOR

AV600300098

POWER SUPPLY w/BATTERY - 12VDC 0.3A

722000024
CPB-10



Pb-BATTERY CHARGER - 24VDC 0.8A

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