

Alonex Special & Industrial Electronic Equipment Repair Reference List
AX-REF Preliminary Edition
MD100705

Military, Scientific, Industrial Electronic & Computer Equipment Repair Catalog

All the listed product's models, trade marks and brands, are the properties of their respective manufacturers and owners.

"B"

B&R
2AO300.6 Analog Output Card
2CP100.6 PLC CPU Module
2DO426.6 PLC Digital Output Card
2NC303.60-1 PLC Card
2PS740.9 Power Supply Module
3AI775.6 Processor Module
3DM455.60-2 16 Channel I/O Module
3DM476.6 32 Channel PLC Output Module
3IF260.60-1 IF260 CPU Module
3NC154.60-2 Axis Controller
3PS465.9 2005 Power Supply
4C2000.01-110 Operator Interface
4D2024.00.090 Panelware Display
4E0021.01-090 Keypad Module
4E011.01-090 Keypad Module
4PP220.0571-65 Touch-Screen Terminal
5D2000.02 Provit 2000 Operator Interface
5D2200.07 Display with PC Unit
5D2200.10 Display Panel
5D2200.15 Operator Interface
5D5001.05 TFT Display Panel
5D5210.01 Provit 5200 Touch-Screen
5D5501.17 TFT Display Panel
5D5510.10 TFT Display Panel
5D5501.07 Display Module
5D5601.05
5D2000.15 Display Module
7CP474.60-1 2003 PLC
AI-775 Analog Input Module
BRXTGR31 Semigraphic XT Operator Panel
BRXTGR35 Semigraphic XT Operator Panel
DM-455G CPU & IO Module
ECA161-02 16 Channel Relay Output Card
ECA162-01 16 Channel Output Module
ECPNC1-0 PNC1 Module
IPC-2001 IPC2001 Operator Panel Computer
MCCP31-010 PLC Module
MDE163-0 16 Channel Output Module
M2NTP64-0 CPU Module
PPU1PM2 Unit
PROVIT600-4 PROVIT Operator Interface
SC4000.10 Provit 4000 Operator Interface
2DO426.6 DO426 PLC Card
B&R

Babcock
1183697 PC Board
DM-1240 Plasma Display Module
DM-1240-01C Plasma Display Module
SM-0120 Plasma Sub Sys
SM-810-002 Display
SM810-004 Display
VF-0220-02 Display
VF-0220-12 Display
Babcock

Bailey Controls
INNIS-01 LoopP/Network Interface Slave Module NET 90
INLIM-02 Interface Module
INLIM-03 Loop Interface Module
INNIS-21 Network Interface Slave Module
IEPAS-01 Power Supply Module
IEPAS-02 INFI 90 Power Supply Module
INNP-01 Network Process Mmodule INFI 90
IMASI-03 16-Input Analog Input Module
IISAC-01 Analog Control Station
NDCS-03 Control Station Digital Interface Slave NET 90
Bailey Controls

Baldor Electric Company
 714-510-150-S001 30HP 460V AC Drive
 712-510-170-S001 15HP 230V AC Drive
 712-510-175-S001 15HP 230V AC Drive
 712-510-175-S002 15HP 230V AC Drive
 714-510-170 30HP 460V AC Drive
 714-510-175 30HP 460V AC Drive
 714-24-110-S001 Servo Drive Card
 BSC-1005 Module
 BSC-1005-24HR Module
 BSC-1010 Servo Drive
 BSC-1015 Servo Drive Amplifier
 BSC-1102 Servo Drive
 BSC-1005-24 Servo Drive
 BSC-1102-24-709 Servo Drive
 BSC-1105 Servo Drive
 BSC-1110 Analog Servo Drive
 BSC-1110-2 Servo Drive
 BSC-1115 Servo Drive
 BTS-10-7.5/20-24-RL-712 Servo Drive
 BTS-10-200-5-24-RL-704 Servo Drive
 DBSC102-24-AAA-705 AC Motor Drive
 DBSC102-GAAC-1 115V, 2.5A, RS232 Communication
 DBSC102-GAAW Digital Servo Amplifier 2.5A ,230VAC/1PH
 DBSC102-GAAW-1 2.5A Servo Drive 115VAC 1PH
 DBSC105-GAAC 5A Servo Drive 230VAC 1PH
 DBSC105-GAAC-1 115V, 5A, RS232 Communication
 DBSC105-GAAW 5A Servo Drive 230VAC 1PH
 DBSC105-GAAW-1 5A Servo Drive 115VAC 1PH
 DBSC105-KAA-2-705 ID/No ASR30917B AC Servo Motor Drive
 DBSC1105-GAAW 5A Servo Drive 230VAC 3PH
 DBSC1110-GAAW 10A Servo Drive 230 VAC 3PH
 DBSC1115-GAAW 15A Servo Drive 230VAC 3PH
 TFM-060-08-01-1 DC Motor Drive
 TFM-150-08-01-1-A DC Servo Drive
 SBSC-1110-TH-700 AC Motor Drive
 Baldor Electric Company

Baldwin Technology Company, Inc. - Baldwin Grafotec GmbH - Baldwin Jimek
 1010 Control
 2D67815-003
 50A108
 5RB002 PCB
 880528
 900
 902 Guiding System
 924-01002-700
 A490-5015-00
 A492-0002-01
 A492-0005-01
 A500-4010-01
 A500-6003-01
 B300/R300 Power Supply
 CLC-4
 M120-4007-00 PCB
 MicroSet 480/481 Fold Softening System
 MicroSet 497 Gluing System
 MicroSet 495 Gluing System (Heidelberg/Harris,...)
 MicroSet 496 Gluing System (Heidelberg/Harris,...)
 MicroSet Control Panel
 A013FAAEXXS Glue/Water Valve
 A013FAAEXXS Glue/Water Valve
 Grafotec 79599.00 CPU495-V1.2-A01 CPU 6U Board for MicroSet 495 (MS 495) Gluing System
 Grafotec 79599.00 CPU495-V1.2-A01-01.1. -03441 CPU 6U Board for MicroSet 495 (MS 495) Gluing System
 Grafotec 79598.00 VK-V1.1-A01-9812 Glue/Water Valves Driver 6U Board for MicroSet 495 Gluing System
 Baldwin JIMEK M1604 Litho-Spray Module
 S16 Control Module
 E1604 Control Module
 UCP Control Module
 IpaSonic
 BasicLiner
 HighLiner
 DailyLiner
 CombiLiner
 Reverse Osmosis
 Longlifefiltration LCDM
 Webtack A
 Baldwin Technology Company, Inc. - Baldwin Grafotec GmbH - Baldwin Jimek

Balluff
 BTL2-A11-0300-F-SA167-S32 Linear Transducer
 BTL5-A11-M0150-P-SA167-S32 Linear Transducer
 BTL5-A11-M0300-P-SA167-S32 Linear Transducer
 BTL5-P1-M0150-P-S32 BTL5 Linear Transducer
 BTL5-A11-M0250-P-SA167-S32 Linear Transducer
 BTL5-A11-M0875-P-SA167-S32 Linear Transducer
 BTL5-A11-M2750-P-SA167-S32 Linear Transducer
 BTL5-E10-M0610-Z-S32 Linear Transducer

BTL2-E10-0460-Z-S32 Linear Transducer
Balluff

Balzers
DPS-2500 Power Supply for Plasma Generator
IMG-300 Ion Gauge Controller
TPG-300 Total Pressure Gauge Controller
Balzers

Bancom Datum
BC635S PC Card
BC635 PCI Receiver Module
BC637 PCI Receiver Module
Bancom Datum

Bandelin
LG-1000 Ultrasonic Generator
LG-1502 Ultrasonic Generator
LG 2000 Ultrasonic Generator
Bandelin

Barmag Electronic
RT5320ELT004 Control Panel
BVS2580ZV5 Servo Module
BVS25104ZV2 Servo Module
EB41 Relay Board
EB40B Relay Board
ER63C Regulator Board
ER81F1Z PCB
ER81F PCB
ER31E PCB
80MCP022 PCB
ER47D Module
ER47B Module
EL54A Control Card
ED214C Control Card
Barmag Electronic

Battenfeld
BA-600-50-CDC Unilog-4000 Injection Moulding Machine
TFU-400
PVA-1211
PVA2-A1
PVA2-A1
SNT-411/2 SM Power Supply
2585/00-EB-65-AIO-500
D-122-017-AA017-D748 Proportional Card
Battenfeld

BDT - Bavaria Digital Technik GmbH.
ACR Automatic Camera Register Control System
G.151-280 Module
S-MUXMOB-8xDO Multiplex Motor Bridge
PosMo Positioning Module
MOT CAN-Bus Mobile Command Panel
G.122-040-023 PROFI-Bus / ARCNET Zones Processor Module (for KBA machine)
BDT 122-20 PROFI-Bus / ARCNET Zones Extension Module (for KBA machine)
BDT 122-22 PROFI-Bus / ARCNET Zones Extension Module (for KBA machine)
P40 Blasrahmen Module
PosSync-10 ARCNET Module
BDT - Bavaria Digital Technik GmbH.

Baumann Maschinenbau Solms GmbH u. Co. KG, see also Wohlenberg
Wohlenberg 115 Guillotine Cutting Systems
Wohlenberg 132 Guillotine Cutting Systems
Wohlenberg 132 L Guillotine Cutting Systems
Wohlenberg 225 Guillotine Cutting Systems
Baumann Maschinenbau Solms GmbH u. Co. KG, see also Wohlenberg

Baumuller
3.7510D DC Drive Card
3.8934 E Drive Control Card
3.8942K 1.2 Field control PCB
b maXX 4400 Modular Servo Controller
b maXX 4100
b maXX 4135 Rectifier and Regenerative Feedback Unit
b maXX 4145 Rectifier and Regenerative Feedback Unit
b maXX 4154 Rectifier and Regenerative Feedback Unit
b maXX 4154 Rectifier and Regenerative Feedback Unit
b maXX 3401-L10B0 Servo Controller
b maXX 3411-L30B0 Servo Controller
b maXX 3411-L3000 Servo Controller

b maXX 3422-L4000 Servo Controller
b maXX 2300 Servo Controllers
b maXX 2328 M
b maXX 2336 S
b maXX 2336 M
b maXX 2421 Compact Mini Servo Controller
b maXX 1211 Frequency Converter
b maXX 1212 Frequency Converter
b maXX 1213 Frequency Converter
b maXX 1412 Frequency Converter
b maXX 1413 Frequency Converter
b maXX 1414 Frequency Converter
b maXX 1224 Frequency Converter
b maXX 1225 Frequency Converter
b maXX 1425 Frequency Converter
b maXX 1426 Frequency Converter
b maXX 1437 Frequency Converter
b maXX 1438 Frequency Converter
b maXX 1439 Frequency Converter
b maXX-drivePLC
b maXX-controllerPLC
b maXX-safePLC
b maXX PCE
b maXX PCC
b maxx HMI 35K HMI
b maXX HMI 65K HMI
b maXX HMI 75K HMI
b maxx HMI 105 K HMI
b maxx HMI 45T HMI
b maXX HMI 45Tm HMI
b maXX HMI 65T HMI
b maXX HMI 65 Tm HMI
b maXX HMI 75T HMI
b maXX HMI 105T HMI
b maXX HMI 155T HMI
BE-2/15/300 DC Motor Drive
BKF8/10/150 10A DC Drive
BKF12/100/400-2002 DC Spindle Drive
BKF-12/120/400-200 DC Motor Drive
BKF12/120/520-2004 DC Drive
BKF12/200/520-2002 DC Drive
BKF-12/200/400-3010003 DC Motor Drive
BKF12/200/400-61400R022
BKF12/200/520-3010201 DC Drive
BKF12/250/400-6040-R012
BKF12/70/400 70A DC Drive
BKD-6/300/460 DC Motor Drive
BUC2-90/90-34-001-00 BUC2 Power Supply
BUC2-90/90-34-101-01 BUC2 Power Supply
BUC4-80-6-100 Servo Drive
BUG2-30-31-B Micromatik Servo Drive Power Supply
BUG3-35-30-B-002 Servo Drive Power Supply
BUG3-35-31-B-003 Servo Drive Power Supply
BUG-60-30-B-004 DC Motor Drive
BUG2-60-30-B-003 DC Motor Drive
BUG2-60-30-B-003 Servo Drive Power Supply
BUG2-60-31-B-010 Power Supply
BUH2-90/90-62-001-00 DC Drive
BUM60-VC-OA-0001 AC Servo Drive
BUM-61-30/45-54-B-0-01 DC Motor Drive
BUM-61-40/60-54-B-0-00 DC Motor Drive
BUM-61-40/60-54-B-0-00 DC Motor Drive
BUM617-12/18-31-R-0001-0303-01 Servo Drive
BUM617-12/18-31-R-0001-0303-02 Servo Drive
BUM619-12/18-31-R-0001-0303-01 Servo Drive
BUM619-12/18-31-R-0001-0303-SM Servo Drive
BUM619-12/18-31-R-206 Servo Drive
BUM645-300/390-54-O-M-005 Servo Drive
BUS-2-30/45-30-003 Servo Drive
BUS20-60/90-30-001 Servo Drive
BUS20-80/135-30-002 Servo Drive
BUS20-60/90-30-001 Servo Drive
BUS20-80/135-30-001 Servo Drive
BUS20-80/135-30-002 Servo Drive
BUS20-80/135-31-021 Servo Drive
BUS21-15/30-30-001 Servo Drive
BUS21-15/30-31-020 Servo Drive
BUS-21-16/30-30-0521 DC Motor Drive
BUS-21-22/45-30-001 DC Motor Drive
BUS21-7.5/15-30-001 Servo Drive
BUS21-7.5/15-3001 Servo Drive
BUS21-22/45-30-001 Servo Drive
BUS21-22/45-31-020 Servo Drive
BUS21-30/60-30-001 Servo Drive
BUS3-10/20-30-002 Servo Drive
BUS3-10/20-30-004 Servo Drive
BUS3-10/20-31-004 Servo Drive
BUS3-10/20-31-010 Servo Drive
BUS3/10-30 56S 3 Servo Drive
BUS3-15/30-30-004 Servo Drive

BUS3-15/30-31-010 Servo Drive
BUS6-T-AM BUS6T Servo Control Module
BUS6-V-A0-0001-0002-0000 Control Unit
D105/24/5-10 Power Supply
DIO-32E 32-Channel Input Card
EXPO-21XX Modular Servo Controller
Baumuller

Bauteilseite
600636 Power Supply
Bauteilseite

Boss Packaging Incorporated
BossPac BlueBox Controller
BossPac Vibration Sensor
Boss Packaging Incorporated

Beamex
MIC-10 Instrument Calibrator
MC-5 Fieldbus Calibrator
MC-5-MF Multi Function Instrument Calibrator
TC-305 Temperature Calibrator
Beamex

BEI Ideacod
GHK510/293R/1024 Encoder
GHM510/596R/1024 Encoder
DHT514-RG2P/1024/G3R Encoder
GHM9-12/5G59/400/G3R020 Encoder
GHT508593R/512 Encoder
GHU920893R/1024 Encoder
BEI Ideacod

Bender
SUA-1000XL Battery Backup & Surge Protector
SUA-1500 1440VA/980W 120 Volt Battery Backup & Surge Protector
SUA3000RM2U UPS
SUA48XLBP UPS
SURT003 UPS
Bender

Berger Lahr - SIG POSITEC
TLM2 Multi-Axis Motion Controller
SMC Motion Controller
TLC6 Motion Controller
TLC-512F Position Controller
TLC611 Motion Controller
WD3-004.0801 Motor Drive
WDP3-014.0801 Stepper Motor Drive
3EHV01.002 Step Motor Drive
Berger Lahr - SIG POSITEC

Berges Electronic
ACM-D2/S2 Electronic Inverter
ACM-S2 Electronic Inverter
ACM-D3 Electronic Inverter
ACP-3000 AC Inverter
ACP-6000 AC Inverter
UD-7000 AC Servo Voltage/Frequency Inverter
UD-7005-5 AC Servo Motor Inverter
UD-7007-5 AC Servo Motor Inverter
UD-7011-0 AC Servo Motor Inverter
UD-7015-0 AC Servo Motor Inverter
UD-7022-0 AC Servo Motor Inverter
UD-7030-0 AC Servo Motor Inverter
UD-7037-0 AC Servo Motor Inverter
UD-7045-0 AC Servo Motor Inverter
Berges Electronic

Bertin & Cie - BERTIN ET CIE - Bertin Technologies
TLND Barcode Reading System
TLND01 Card Ref: W25553 2A00 (0554285A00)
TLND01/203.B Card Ref: 554285
Bertin & Cie - BERTIN ET CIE - Bertin Technologies

Bikor Corporation
ACX-582 Power Supply
ACX-639 Power Supply
ACX-631 Power Supply
ACX-641 Power Supply
Bikor Corporation

Bikotronic
BTW-400 Measuring Amplifier
BT-500 Water Batching Computer
BT-600/6000 Water Batching Computer
BT-700 Water Batching Computer
BT-7000 Water Batching Computer
BT-1000 Water Batching Computer
NT-1000
TB-WIN Process Control System
Bikotronic

Bindler - Buhler Bindler GmbH
486-DX2 Process Control Panel Computer
486-DX4 Process Control Panel Computer
FlexiShot Chocolate Molding System
Bindler - Buhler Bindler GmbH

BIO-RAD
Bio-Rad 500/200 Power Supply
Bio-Rad 200/2.0 Power Supply
Bio-Rad 250/2.5 Power Supply
Bio-Rad 3000/300 Power Supply
Power-Pac 3000 Power Supply
BIO-RAD

Bioteco
OSE-164-221
OSE-165-251 22100800002
Bioteco

Bystronic
4501195A Drive
Bystronic

BLH Electronics
DXp-10 Weight Transmitter
DXp-15 Weight Transmitter
4315A Electronic Scale
8200A Calibration Indicator
8200B Calibration Indicator
LCp-100 Weight Indicator/Transmitter
BLH Electronics

Blimag

Bruce Technologies
7670 Bootloader Card
Bruce Technologies

Bobst Electronic
0701213703 PCB
701-1226A PCB
701-1245.01 PCB
701-1264E Relay PCB
701-1264F Relay PCB
701-1265C PCB
701-1274D PCB
701-1280C Relay PCB
701-1282C PCB
701-1283 701-MC PCB
701-1317D PCB
701-1320 Relay PCB
701-1454 PCB
701-1460B Relay PCB
701-1469-01 Relay PCB
701-1528-01 Power Supply PCB
701-1586-04 PCB
701-1595-04 PCB
701-1596-01 701GS Power Supply PCB
701-1664-00 PCB
701JP 701JP PCB
Bobst Electronic

Boekels
EMS-201 Metal Detector Control Card
Boekels

Bombardier
2450-500
2450-510
2450-515
7180-023
9350-752
Bombardier

Bonas Machine
EJ-6811/01
EJ-10622
EJ-10623
EJ-2736/01/04
Bonas Machine

Bosch Rexroth
0-16427-202401
0-44312-106
0-44312-107
0-4848E-208401
0-52243-105401
0-280-000-752
0-281-001-192
0-281-001-209
0-811-401-618 Proportional Servo Valve
0-811-404-772 Proportional Servo Valve
0-811-404-602 Proportional Servo Valve
0-811-404-605 Proportional Servo Valve
0-811-404-607 Proportional Servo Valve
0-811-405-002
0-811-405-004
0-811-405-005 Proportional Valve Driver Card
0-811-405-013 Proportional Servo Valve
0-811-405-030
0-811-405-031
0-811-405-074
0-811-405-097
0-811-405-120
0-811-405-073 Communication Interface Card
0-811-405-116 Voltage Controlled Ramp Generator
0-811-405-153 PG/NG10 Valve Amplifier Module
0-821-200-162 Flow Control
0-821-200-163 Flow Control
0-821-200-205 Flow Control
0-821-300-729 Filter Regulator
036681-3047 PCB T/Z400
038383-108401 PC200/NT220V
038396-106401
038615-105 PC-200
041192-106 PC200 AR/2A Output Module
041346-110401 A14/0.5 Module
041351-104401 EPR-400 PCB
041523-106401 EZ PCB
041525-104401 E24V Input Module
041612-108401 RAM2 Communication Interface Module
041761-102401 EPROM Module
041762-109 PC-200
041763-105 PC 200 AG/PG
043517-107401 Interface Board
044001-110 PU400 Board 044002-305401/044004-303401
044312-106
044312-107
047826-312 520V/50A Servo Drive
047832 Diagnostic Module
0-811-405-160 Proportional Servo Valve
PHG-2000 Teach Pendant for REMAK Robot
PC-PNL-PEN Industrial Computer System
MONO-PL1.0-12" Control Panel with 12" Monochrome Monitor
E-A24/0.1 I/O Interface Card
1070-056311-104 CNC Processor Board
1070-075198-101 Robot Control Processor Board
Bosch 5 CNC Control
Bosch Alpha 2 CNC Control
Bosch Alpha 500-1500 Series CNC Control
Bosch CC100 CNC Control
Bosch CC200 CNC Control
Bosch CC300 CNC Control
Bosch Micro 5 CNC Control
Bosch Micro 8 CNC Control
CL-400 Input Interface Card
CC200 Control Unit
CC220 Control Unit
CC220M Control Unit
CC300 Control Unit
CC320 Control Unit
DPR-EXPA1 Control PC Board
DPR-8-101-304-910 CPU Board
DM-15K-7301D Servo Drive
000-11694

0190-35875 Model P1164A
092E904402
038030-302401
038030-311401
046703-104401 CNC Servo Board
047181-205410
056307-103401
050915-101401 CNC PC Card
068440-201 ASM50-TD
065670-104
046664-203401 E-A24/0.1 CNC Control Card
A24/2 Output Module
047963-106401
047964-105401
054633-102401
1-834-486-001
1100-M02-026
KM-2200 Drive
B-830-302-005
B-830-303-170
BA-400
DESI20-K-DP
DMA30A-4101-D
E115V
EPR-600
NT-3-01
PU-100
VM60/EB EB-TA Power Supply Module
SM5/10-TA Axis Control Drive
SM5/10-TC1 AC Servo Drive
SM15/30-TC Servo Drive
SM25/50-T/A 25A Servo Drive
SM35-70 Servo Drive
SM35/70 Servo Drive
047824-315 SM35/70-T Servo Drive
SM10/20 Servo Drive
SM25/50 Servo Drive
SM50-100 Servo Drive
ZE301
PQ-1 Proportional Valve Controller
PV60-RGC1 Proportional Valve Controller
PC-200 Controller
PS-100 CNC Power Supply
PSS5100-201C PSS5000 Welding Controller
PHG-GG1 Pendant
1357361
18801
8-101-304-912
8-101-305-666-1
8104 173 442
811-405-006
CC100 Control Panel / Monitor
PNL-CC100M Operator Control Panel Interface
PAN-CC100T Operator Control Panel Interface
PANEL-MG Operator Control Panel Interface
CC120 Control Panel / Monitor
DPR 8101 304 910
DPR EXPAL
M1C8
PHG-600-3 Heat Gun 1800W
RKP-PQ 0-811-405-110 Proportional Valve Control Board
VM-50/B-TC1 Motion Control System Power Supply
SM-25/50-TC Servo Drive
Indramat DSS02.1 SERCOS Interface Card
Indramat DDS02.1-W025-D AC Servo Drive
Indramat DDS02.1-W050-D Servo Drive
Indramat DDS02.1-W050-D29-1 Servo Drive
Indramat DDS02.2-A100-B Servo Drive
Indramat DDS02.1-W100-D Servo Drive
Indramat DDS02.1-W100-DS40-02-FW Servo Drive Controller
Indramat DDS02.1-W100-DS50-00-FW Servo Drive Controller
Indramat DDS02.1-W150-D AC Servo Drive Controller
Indramat DDS02.1-W150-DS01-02-FW Servo Drive Controller
Indramat DDS02.1-W150-DS50-00-FW Servo Drive Controller
Indramat DDS02.1-W050-DA0101 Servo Drive Controller
Indramat DDS02.1-W100-DA01 AC Servo Drive Controller
Indramat DDS02.1-W100-DA0101 Servo Drive Controller
Indramat DDS02.1-W100-DA03 Servo Drive Controller
Indramat DDS02.1-W150 Servo Drive Controller
Indramat DDS02.1-W150-DS01 Servo Drive Controller
Indramat DDS03.1-W030-D Servo Drive
Indramat DDS03.1-W030-R Servo Drive
Indramat DKC01.1-030-3 Servo Drive
Indramat DKC01.1-030-3-FW Servo Drive
Indramat DKC01.1-040-7-FW Servo Drive
Indramat DKC01.1-040-7-FW Servo Drive
Indramat DKC01.3-040-7-FW Servo Drive
Indramat DKC02.1-040-7-FW Servo Drive
Indramat DKC03.3-040-7-FW Servo Drive
Indramat DKC01.3-100-7-FW Servo Drive

Indramat DKC01.3-LK-EAK02 Interface card
Indramat DKC01.3-200-7-FW Control
Indramat DKC02.1-040-7-FW Servo Drive
Indramat DKC02.3-012-3-MGP-01VRS Servo Amplifier
Indramat DKC02.3-200-7-FW Servo Drive
Indramat DKC02.1-040-7-FU Servo Drive
Indramat DKC02.3-040-7-FM Servo Drive
Indramat DKC02.3-100-7-FW Servo Drive
Indramat DKC03.1-040-7-FW AC Servo Drive
Indramat DKC03.3-040-7-FW Servo Drive Profibus DP Interface ECO
Indramat DKC03.3-LK-PBK02 Interface Card
Indramat HDD02.1-W040M-H12
Indramat HDD02.2-W040N-HD12-01-FW
Indramat HDD02.2-W040N-HD12-10-FW
Indramat HDD2.2-W040N
Indramat HDS02.2-W040N-H
Indramat HDS02.2-W040N-HS12-01-FW
Indramat HDS03.2-W075N-HA01-01-FW
Indramat HDS02.2-W040N-HS12-01-FW
Indramat HDS02.2-W040N-HS32-01-FW
Indramat HDS04.1-W200N-HS12-0
Indramat HVE02.2-W018N
Indramat HVE02.W018N
Indramat HVE03.2-W030N
Indramat HVE04.2-W075N Power Supply
Indramat MAC093C-0-FS-4-C/110A-0/DI1522
Indramat MAC093C-0-FS-4-C/110-A-2/S001
Indramat MAC093C-0-FS-4-C/110-A-2/W152
Indramat MAC093C-0-FS-4-C/110-A-2/W1524
Indramat MAC093C-0-FS-4-C/110-A-2/W152
Indramat MAC093C-0-FS-4-C/110-A-3/W152
Indramat MAC093C-0-FS-4-C/110-A-3-W1524
Indramat TBM1.1-020-W1
Indramat TBM1.2-40-W1-0
Indramat TBM1.2-40-W1-220
Indramat TBM1-2-40-W1-220
Indramat TDA1.3-100-3-A00
Indramat TDM1.2-030-300-W0
Indramat TDM1.2-030-300-W1-220
Indramat TDM1.2-050-300-W0
Indramat TDM1.2-050-300-W1-0
Indramat TDM1.2-050-300-W1-000
Indramat TDM1.2-050-300-W1-000/S100
Indramat TDM1.2-050-300-W1-2
Indramat TDM1.2-050-300-W1-220
Indramat TDM1.2-100-300W1
Indramat TDM1.2-100-300-W1
Indramat TDM1.2-100-300-W1-0
Indramat TDM1.2-100-300-W1-000
Indramat TDM1.2-100-300-W1-220
Indramat TDM1.2-30-300-W0
Indramat TDM1.2-30-300-W1-000
Indramat TDM1.2-50 300-W1/220
Indramat TDM1.2-50-300-W0
Indramat TDM1.2-50-300-W1
Indramat TDM1.3-050-300-W1-0
Indramat TDM2.1 - 30/300 - W0
Indramat TDM3-2-020-300-W0
Indramat TDM3-2-20-300W0
Indramat TDM3-2-20-300-W0
Indramat TDM3-2-20-300WD
Indramat TDM4.1-020-300-W0
Indramat TDM4-1-020-300-W0
Indramat TDM1.2-050-300-W1-220
Indramat TDM1.2-100-300-01
Indramat TDM1.2-100-300-W-0000
Indramat TDM1.2-100-300-W1
Indramat TDM1.2-100-300-W1/TVM1.2-50-30
Indramat TDM1.2-100-300-W1-0
Indramat TDM1.2-100-300-W1-000
Indramat TDM1.2-100-300-W1-2
Indramat TDM1.2-100-300-W1-220
Indramat TDM1.2-100-300-W1S0102
Indramat TDM1.2-40-W1-220
Indramat TDM1.2-50-300-W1
Indramat TDM1.2-50-300-W1-220
Indramat TDM1.2-50-300-W1-220V
Indramat TDM1-2-050-300-W2
Indramat TDM1-2-050-W1
Indramat TDM1-2-050-W1-S0 102
Indramat TDM1-2-50-300W1
Indramat TDM1-2-50-300-W1
Indramat TDM2.1-050-300-W0
Indramat TDM2-1-030-W0
Indramat TDM2-1-030-W1
Indramat TDM3.2-020-300-W0
Indramat TDM3.2-030-300-W1
Indramat TDM3.3-020-300-W0
Indramat TDM4.1 020 300 W0
Indramat TEM1.1-20-W1/220

Indramat TFM3.1-20-300W1/220V
Indramat TFM3-1-20-300W1/220V
Indramat TRK3-W22-E0/102
Indramat TVD1.2-08-03 AC Servo Power Supply
Indramat TVD1.2-08-03 AC Servo Power Supply
Indramat TVD1.2-15-03 Power Supply
Indramat TVD1.3-08-03 Power Supply
Indramat TVD1.3-08-03 Power Supply
Indramat TVR1-3-15-03 AC Power Supply
Indramat TVR1-3-15-03 AC Power Supply
Indramat TVR3.1-W015-03 Power Supply
Indramat TVR3.1-01503 Power Supply
Indramat TVR3.1-01503 Power Supply
Bosch Rexroth

Branson Ultrasonics
Branson 502 Converter
100-119-0755 Ultrasonic
6410A12 Branson Ultrasonic Unit
AE0607800 Ultrasonic Welding Head
4TR Ultrasonic Converter
1170P
BRANSON-24-2043
BRANSON-24-2196
BRANSON 900-AES Ultrasonic Cap Welder
BRANSON 901-AE 1000W Ultrasonic Plastic Welder/Power Supply
BRANSON 901-AES Ultrasonic Actuator
BRANSON-PC-BD-910
BRANSON 910M Power Supply Welder
BRANSON 910-BCA Ultrasonic Welding Generator/Power Supply
BRANSON 920-BCA Ultrasonic Plastic Welder/Welding Generator/Power Supply
BRANSON 920-D Ultrasonic Plastic Welder/Welding Generator/Power Supply
BRANSON 930MA
BRANSON 943D Ultrasonic Power Supply/Generator for Welding
BRANSON 947-BC Ultrasonic-s Generator/Power Supply
BRANSON-A2C-1-0
BRANSON-EQS-01-E-910
BRANSON EMLX306 750W Ultrasonic Power Supply/Generator
BRANSON EMLX5024 25kHz/1060W Ultrasonic Power Supply/Generator
BRANSON S804024 40kHz Ultrasonic Power Supply/Generator
BRANSON S834018 Ultrasonic Power Supply/Generator
BRANSON UPS-480 800W Ultrasonic Welding Generator/Power Supply
BRANSON UPS-480 Power Module Model: 2000 SER. A/UPS 800W 100-244-040
100-242-393 - 800W Ultrasonic Power Card
100-242-392 - 400W Ultrasonic Power Card
100-242-366 - 1.5kW Ultrasonic Power Card
100-242-458 - 3.3kW Ultrasonic Power Card
100-242-394 - 1.1kW Ultrasonic Power Card
100-242-395 - 2.2kW Ultrasonic Power Card
100-242-396 - 3.3kW Ultrasonic Power Card
100-242-492 - 4.0kW Ultrasonic Power Card
102-242-391 Rev: 5/6 CNTRL 40 kHz UPS Card
BRANSON XL.4MB3 Ultrasonic Welding Generator/Power Supply
B200 Ultrasonic Jewelry Cleaner
B252R Ultrasonic Vapor Degreaser
PCB-CTRL-20
PGA47MF Branson Ultrasonic Rack
1510 Ultrasonic Cleaner
Omni 2000 Cleaning System Model 1620
2200 Ultrasonic Cleaner
5200 Ultrasonic Cleaner
LTH610-4
EML10-4 Ultrasonic Generator
3510MT Ultrasonic Bath Model
CPN-952-116 With Mechanical Timer Capacity
DHA-1000
Branson Ultrasonics

Bowe
128938 Control Board
207223-48321-600975
Bowe

Bowe Systec
LX550 Unwind Unit
Criterion Letter Sorter
Alpha2 Personalisation System
Turbo Premium Inserting System
195.700.350B Display Board
Maxax 100 Servo Driver Amplifier
46-189
SN-237801
SN-237802
Bowe Systec

Brandt

2-083-80-0460-1 Control Card
Machine Control PC-xx
43X1944 Control PCB
45X8402 Fridge Freezer Control PCB
Brandt

Brabender
LM-2B CONGRAV Multi-Feeder Controller
Brabender

Bregenhorn-Butow -> MTS Systems Corporation
MTS 407 Motion Controller
MTS FlexTest 40
MTS FlexTest 60
MTS FlexTest 100
MTS FlexTest 200
TBC-1300/4 Motor Drive
TBC-3300/8 Servo Amplifier
TBF60/5R
TBF60/5I
TRLW-150/15
TDS-120/12,5X
TRS-120/10XL Servo Amplifier
TRS-120/20YL Servo Amplifier
TRS-120/10WPZ Servo Amplifier
Bregenhorn-Butow -> MTS Systems Corporation

British Federal
100MP16 Microprocessor Welding Control Terminal
MP-8S02 Micropak 8 Microprocessor Welding Control
MP8U04 Micropak 8 Welding Controller
MP8U13 Micropak 8 Welding Controller
MPP/16 Micropak 16 Programmer
MPS/1 Micropak 8 Microprocessor Welding Control
MPS/1-24V Micropak 8 Microprocessor Welding Control
MRS/1 Controller Unit
TC100/1 Complete Thyristor Power Module
U6SW/1 Welding Controller
WS2000 Welding Controller
British Federal

Brooks Automation
5831 Flow Controller PCB
100302 Power Supply
100933 Inverter Board
104017 Serial Interface Module
106165 CPU Board
1171801 Sensor Lift/Rotatation PC
1041063 PCB
70031365 48V/16A Power Supply
001-2298-52
001-2459
001-4223-01
001-5526-01 PC Board Rev. A3
001-5370-05
001-7023-01
001-7427-03 Sensor PCB
002-6994-01
01-5226-01 ULTRASORT-6 BCR Interconnect PCB
11070-02 RGB-Z-BOT-Control Card
140-0128 Speed Control Module
1350EJ2CMXX9A EPR 20-120 ML/MN Flow Meter
1350EP2AMXX9A C/R 50-500 Flow Meter
1355EAC6CJE1A
1358E1E1EC2A1A1
09-602-2103
2242-15
BM06241
BM12784
BM12901
BM21619
BM23475L05
BM24970
BM28100
BM05461 PCB
BM05752RA PCB
BM06240L01 PCB
BM06241 Low power Servo Amplifier
BM10689 Optical Sensor Board
BM12125L02 PCB
BM12131L08 BD-RH Display IO Panel
BM12901 Dynamic Power Brake PCB
BM16037 PTCR Inductor PCB
BM17460 Sensor Box
BM18673L05 Opto Board
BM22619L01 PCB

BM22619L02 PCB
BM23475L06 System I/O PCB
BM24499 Servo Expansion PCB
BM24861 W/BBU power Supply
BM28100 AC Safety Control PCB
BM30301000 Ring Station
BM30708 Micron Computer
BM33683 PCB
BM38430 Bitbus Power Module
BM38604 I/O Control Module
BM70020RB PCB
BM70030 PCB
BM70080 Motor Drive Card
BM70081 Motor Drive Card
BM70091 Solenoid Drive Card
BM70130 PCB
BM70140 PCB
BM70150 PCB
BM70160 I/O Card
ELC0061 Light Controller
EPS0014 DC/DC Converter
PB02439 RAM-II Card
PC31888
U2-EC-1 Serial Interface Card
U2-EC-2 ULTRASORT-2 I-BUSS Computer
Brooks Automation

BST Promark Technologies
BST International
SUPER HANDYScan SHS-3000 Web Inspection System
SUPER HANDYScan SHS-4000
BST Promark Technologies

BTG Instruments GmbH - BTG Eclepens S.A.
BTG Pulpotec DRT-5200 Refining Analyzer
BTG Pulpotec MFA-5000 Morphology Fiber & Shive Analyzer
BTG Pulpotec RPA-5000 Residual Peroxide Analyzer
BTG Instruments GmbH - BTG Eclepens S.A.

BTU International
3161521 Analog I/O
3163351 INS-105 Control Board
BTU International

Buchi Glas Uster AG
BPC-6002 Pressflow Gas Controller
BPC-9001 Pressflow Gas Controller
BMD-075
BMD-300
BMD-800
BMD-1200
Cyclone-075
Cyclone-300
Buchi Glas Uster AG

Buckleys (UVRAL)
PD-130 HV Pinhole/Holiday Detector
PHD-1-20 HV Pinhole/Holiday Detector
PHD-2-40 HV Pinhole/Holiday Detector
PHD-6KV HV Pinhole/Holiday Detector
Buckleys (UVRAL)

Burr Brown
LDM422-PT Fully Isolated Limited Distance Modem, RS-232/422 Converter
TM4050 Bar-Code Scanner Terminal
TM4100 Bar-Code Scanner Terminal
TM7500128 Bar-Code Scanner Terminal
TM7500256 Bar-Code Scanner Terminal
TM7500512 Bar-Code Scanner Terminal
TM76 Bar-Code Scanner Terminal
TM8501 Bar-Code Scanner Terminal
Burr Brown

Burster Praezisionsmesstechnik GmbH & Co.
4323 KELVIMAT Precision Temperature Measuring Unit
2302-V001 RESISTOMAT Digital Ohmmeter with RS-232 interface option
2316 Milliohmeter RESISTOMAT for Production and Laboratory
2319 RESISTOMAT Portable Milli Ohmmeter
2329 RESISTOMAT for Fast Resistance Measurement in Automated Processes
2304 RESISTOMAT High-Precision Automatic Inspection and Test Unit
2320 RESISTOMAT Battery-Operated Milliohmeter
2323 RESISTOMAT Battery-Operated Microohmmeter
2354 Ohmmeter RESISTOMAT

24508 Digital Megohmmeter
 2408 Digital Teraohmmeter
 5410 Switch Testing Device DIGISWITCH
 4323 KELVIMAT Precision Temperature Measuring Device
 4306 Temperature Measuring Device KELVIMAT
 9180 Digital Display
 4423 Documenting Universal Calibrator DIGISTANT
 7280 TRANS CAL Checking Device for Force, Torque, Length and Pressure
 9205 USB Multisensor Interface
 8532
 9186
 9306 Press-Fit Control with DIGIFORCE
 9310 Press-Fit Control with DIGIFORCE
 5510 Acknowledgement Device for Manual Work Optical and Acoustical Notification
 9236 Multichannel Amplifier for strain gauge sensors
 9243 Amplifier Module
 9205 USB Interface
 9221 Sensor Profibus Module
 9163 Digital Indicator
 9163 Sensor Master
 9180 Digital Display
 9181 Fast, Precise Digital Indicator
 9186 DIGILOW Digital Indicator for Strain Gauge, Potentiometric and Standard Signals
 9162 Fast Process Indicator
 9163
 9205 USB Multisensor Interface
 9140 Digital displays for Incremental Position Sensor
 7280 TRANS CAL Checking Device for Force, Torque, Length and Pressure
 7160
 4423 Smart Sensor Interface for Connection to Calibrator DIGISTANT 4423
 9405 Strain Gauge Simulator
 9306 Press-Fit Control with DIGIFORCE
 9310 Press-Fit Control with DIGIFORCE
 Burster Praezisionsmesstechnik GmbH & Co.

BVM Ltd.

BVME227 3U VMEbus IEEE488 / GPIB Controller
 BVME770 6U VMEbus Intelligent Octal Serial Controller
 BVME771 3U VMEbus Communications Controller
 BVME775 68010 6U VMEbus Communications Processor
 BVME3100 68360 6U VMEbus Communications Controller
 BVME3500 68360 6U VMEbus Dual Communications SBC
 BVME4000 68040 6U VMEbus SBC with IndustryPack I/O
 BVME6000 68060 6U VMEbus SBC with IndustryPack I/O
 BVM Ltd.

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 Key words:

Industrial Control, Industrial Automation, Industrial Electronic, Industrial, Electronic, Industrial Electronic Refurbishment, Industrial Electronic, Re-manufacturing, Industrial Computer System, Industrial Control System, Industrial Machinery, Industrial Prozesse, Control Board, Control Card, Electronic Circuit Card, Electronic Circuit Board, PC Board, Electronic Module, Control Module, Industrial PC, IPC, Embedded Computer System, Control Computer, Control PC, Control Desk, Control Console, Control Unit, Control Loop, Closed, Control Loop, Open Control Loop, Control Setpoint, Control Error, Speed Control, Current Control, Phase Control, Frequency Control, Angle Control, Position, Control, Motion Control, Flight Control, Temperature Control, Pressure Control, Feedback Control, Numerical Control (NC), Machine, Digital Control, Analog Control, Linear Control System, Nonlinear Control System, Nonlinear Feedback, Control Logic, Control Amplifier, Control Circuit, Control Signal, Control, Command, Control Instruction, Control Time, Control Delay, Control Speed, Control Algorithm, Control Program, Process Automation, Process Control, Automatic Control System, Servicing, Repair, AC Drive, DC Drive, Servo Drive, Industrial Monitor, Touch Screen Monitor, CRT Monitor, LCD Monitor, Digital, Card, Analog I/O Card, ADC Card, DAC Card, Programmable Logic Controller, PLC, Processor Card, MPU Card, Communication Module, Communication Interface, Power Supply, Process Control Equipment, Temperature Controller, Pressure, Controller, Flow Meter

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<http://www.alonex.com/e-lab/AXREF-B.pdf>
<http://www.alonex.co.il/e-lab/AXREF-B.pdf>