

85 RMP F RMNF < MP F 20/4P/1P < P?1P P??2P?1P < < 5V 1P /4P??2P?1P P P < < P..4P <
P 385V/4P < < < 2P?1P ??2P?1P < V 1P?2P??4P < < P?2P??4P < 3 1P 2P 4P -1
/150KA-4P < ???4+0? < 4P 5 25-D PE /1P < 5V < < < V 3+1)a P +NPE NPE &I DPS40G M < V
10 < +NPE +NPE < D12Y2 < 4V 1P. 2P. . 4P 5 < NF 0kA +NPE < 1P?2P??4P /1? 2?3?4P
P?2P??4P < 20V(In:100KA,Imax:160KA) 5V < 20V 1P?2P? ?4P V 1P+NPE?+NPE < .2P..4P
V/1?2?3?4P F U2 M 3+1? < /50KA < 5 TS /2 < < V 1P?2P??4P < /4 -3 82-3 P 4P V/1?2?3?4P
< V 0 V KA/4P /4P P P P V /4P < 2?3?4P < 75V < /3 P??2P?1P Y) 4 P P < /4P < P < /4P??2P
(TY) 5???4+0? P < 40V-1P -limp25KA 1P,2P,,4P < 2P??4P) < 1P?2P??4P P)(TY) 1P?2P??4P)
< P P < < /1P,2P,,4P < ?2?3?4P 85V < /2P//4P 5V P < < /4P < 1P 2P 4P P 2P 4P 1P?2P??4P
0 P /1P.2P..4P < V 1P 2P 4P /1?2?3?4P 5V V-4P V-4P 0/4P < ?2P?1P /4P??2P?1P < C /4P
/4P < -S < 2?3?4P P,,4P-385 ?2P??4P 85V 1P.2P..4P P,2P,,4P 2P < < ?3?4P P 1P 2P 4P
P,,4P (1P?2P??4P) 0 < < V < P /1?2?3?4P limp15KA < 2?3?4P /1?2?3?4P /FM < +0)(TY) <
1P.2P..4P P)(TY) < P?2P??4P P 5V < 1P+NPE?+NPE V 1P?2P??4P 5V 1P?2P??4P
1P?2P??4P 4P < P?2P??4P /1P?2P??4P < P?2P??4P < P??4P < P??4P /1P?2P??4P
?2P??4P ?2P??4P P 2P 4P < P 2P 4P < /2P//4P P 2P 4P 1P 2P 4P V 1P.2P..4P C(S40) <
2P??4P 1P?2P??4P 1P?2P??4P 2P 4P < 2P??4P < .3.4P .2.3.4P < E(S) PE(S) +NPE(S) < +0
limp50KA V P 1?2?3?4P < V 4P 1P/2P//4P V V /1?2?3?4P < ?2P??4P /4P < P < 0 < /4P 0V <
V 1P+NPE?+NPE 1P+NPE?+NPE 2P 4P 1P 2P 4P < ??2P?1P V ?2P??4P < < 5V < -25 <
P?2P??4P) 85V < 1P+NPE?+NPE < ?2P??4P? /2P//4P < kA) /1P?2P??4P < kA) P V/1?2?3?4P
V/1?2?3?4P P.2P..4P < 5V < +0) (TY) /100E2 /4P < < 4P 1P/2P//4P P < < 5V/1P?2P??4P <) <
< TY)?ZGG20-320(1+1)(TY) A14P 2P//4P < < P P,2P,,4P 1P?2P??4P 4P??2P?1P < < V 4P <
< TS WTO-D 20KA 385V/1?2?3?4PRW2-10/BNCRW2-10/J-12JTJ-TTJ-NLEO-Z-200YLEO-
II-100KA/+NPE/385VXPFL-100SE-K C 20SJHS1-D20KA-4P-Uc-420VSJHS1-B80KA-4P-
Uc-420VZGZH-53ZGZD20ZGXMZGXLZGTTZGSD100ZGSD80ZGSD60ZGSD40ZGKT?2+0
?4+0?ZGDD40ZGDD20ZGUECSTY-420V 20-40KA 4PP??4P??4P-M-160YT ? M 5?BNG

-160/- BNG-80/2P-38 RD-I50/-385ARD ARD-40/2P-385CCF03EPE-3000HD-D380M40/ABS
BNC 5VTUR T2 3+N-20-320PSG-P6W10LEO-S-RJ11LEO-II-20KA/2PPC 2P//4PLY1-C 4P
40KA 420VHW 100BCHEL-63ALEO-TOVSLEO-SJD-A21JD-A22JD-A25JD-C10JD-L20EPL-1
2EnerPro220Tr/5kAEnerPro230Tr/400Tr(3N)/5KATZ-YD-BSPA1-CD-DD-CJDS-DJDS-CJDS-
BBMY1 20KABMY1 40KAFDDI-20KAZYD-CY LHAC2-40YLHAC3-65YXFL-100SP208SP140D
SP215DSP240DSP440DSP415DHU1-CYU9-C?DU9-CHSPD-20DLDI-CHRS1-60EnerproTPS
D10 JFKU1-DKU1-CKU1-BWZU1-BDXH01-FAQFL01-A60QFL01-V40AYLXRJ45-06HPJD8-D
PJD8-CPJD8-BSCPM-CHGSPD-CLYD1-CJU1-CKJ19-12LYD2-CCT-23.8-24LW1-3ASPDLW1
-8YPD-CHYPD-DPIII-40QMY1-CLD100WMD.15-385WMD.40-385WMD.65-385Enerpro283+1
TrDW-III?SK-CZGGF1-100SYD1-65BY2-60/4.0DSOP-
IIMDLS-35SPI-35/440CSTY2-CCAU1-CCAU1-DCAU1-BLDY-20CPSS20-20AIT-B25/4P- br />
KJ???XPU1-65LMP/I40LR60GPB153H/31V25-B/3+NPE-FSBDS-CBDS-BFCN-KYB2TRR-B10
0TRR-C20TRR-RJ45HYS4-B-U385V-Imax100KA-In60KA/4PTRR-B60WEN4.3-10NKY-
CSRD-40SK-TX-01PX1-402004?TIUI-20/27512TBO75-DH7F2500-FTW-OV385WMD .15-385J
VS1-CJVS1-DMRDP1-60TY10-B?2P??4PFSP060DB4FSP040DDSP40DSP60CDTS-65TVSS
TSD1-CCPM-40T?S)CPM-65T?S)TWKB200ZU30-0/4PLE220MLV16BL85M-40/2JSP2-40/+N
DSOP-III(60/+N)DSOP-III(40/+N)MZU(C)BYT-BNC/75D24BTV-S-40AD/ r style="" />
TY2-65HMP-20NKP-TEL-4CPMD-CGOODUN ESE 2500REP-D br /> PHD1-CPHD1-80CoaxB-
TV/SZGU-III-5A2SSP25/4P-385CJP120/4P-385X NODM-120HL2-DHL2-B-100PL-T2000BLEO-
II 40KA/4PVF150VF230VF350LAYM60MLP-CZGWJ1ZGXHTrp-S/B-20style="" /> TW-
OV385-6 /> ZGGF50-385BZGGF25-385BZGGF25-3 JYDCDL 402BLEO-MLYD2
0V(In:30KA,Imax:60kA)TY2-65TY2-20BY1-D20kA-1p-Uc~320V21F9KTCS-G-N-50MFSPN
S20/1P /320VY0PLY1-CHD-XHHD-XCHD-X /> TLU1-65/ br /> SP1-40C/4P-385VKPD40-385K
PD-40HBL1-D-320HBL1-C-385HBL1-TS-2DOSP-IILTA-
IICGNU1-D/20KA/420V/1P.2P..4PCGNU1-B/80KA/420V/1P.2P..4P AR-IAR-IDSOP-IIIB-60/+N

ETW-OV385-40BATU2-100KNF55XZLFL05-2HDX-20F902HYS4-D-U320V-lmax20KA-
In10KA/4PDK-220AC/UFJDA-D5W 0HGSPD-40HBL-BLEO-II-120KACDY1-20CDY1-60AM1-8
0/4MAKFKSP-I-20kAKSP-I-40kAKSP-I-60kASP-C-40/4P-385VASP-IS-P40/4ASP
FLD2-40/4ASP FLD1 KA/320)SR-E24V/2SSV-3/024CRE-CD80/4CRE-CD140BY-
SRJ45DXH01-FB(S)/3+1AC30MSP65-385DMSP40-385HGSPD-60BHP15FKYS 0-420TRR-B
60BY-IIS60-B/4LBB-0HX-L20/385HX-L40/385HX-L80/385HX-S20/440/1P/2P//4PSPN465RSP-
T75-FDK-200Dct/RJ11DK-24DcpCFLY1-D 2P 385V
5KADK-5Dct/RJ45P1-100P1-0/385/4PBNT-0/420/4PV DK-
BX10BATUI-+N/20/385BATUI-+N/60/42 PLPD(PYD)-40-20LPRD(LPU)-40-15PGD-D 4P 20KA
385VHD1-100CN1-385V)LEO-Z-300QBOVR-40BOVR-20BOVR-65D-0/4P/420TTS-COAXB-T
V/SMSF-75BNC/40MHDII-60LYD1-0/385CDY1-10MSR-24/?F?2MSP20-48VTMSR-12/2DK-
DSX/220A 1P-NVA60VA100NHS01-220DJTRR-
D10NHX01-C100LY-0NHX01-V485TY2-40/4P-385VSP-C-20/4P-385VSP-B-100/1, SP-
B-100/2, SP-B-100/3, SP-B-100/4M06BM24CM170TM100EXP35B?XP19PTTS--3/220ACFTY-
DFTY-0EC65 (In:65KA)EC20E0SPN S80/1P/385VGMS-S/80 420V
1P?2P??4PYLTFC75EPC75-40BEPHSPD-BHSPD br />
25/4P-320DSY-20C/-PV1000LSPD-24TV/3Z 40TEPL-48EPL-120EPP30T(S)EPP100T?S?/440
/4PREP-XEL385B25HGSPD-20JL360-DSKJL360-DWJL360-DATAQFL06-C100QFL06-V40Q
FL06-V485REP-XELBC25YXFL-40ZBU1-100kAZBU1-20ZBU1-10MZU(B)-60SF
/1PLD80JKU2-CM-40LWU1-10KAY-100YC65r /> HRS1-40/4P-420VHY-IIIES-
KD425MD1-BAT BNC-VIDEO/APMD-BPMD-D20/385/4PSPD150K-DWOVRSI40C20TSK-
B/100SK-B/80S25-B/3+NPE< 85V)FAY-0-385V/1P?2P??4P3SU1-D80T(S)CPM-20T(br />
DM40DK-H2000USF-0/4P-400DK-20BSPB380-40PRP- /> SYCVP3IN1ML1-
SLPD-3/220ACPGD-C 4P 40KA 385VTRR-RJ45DLP-III-16RJ45DLP-IV-BNC-5DSOP-
IIIB-25/+NEnerPro384Tr65TLDY1-CEnerPro 282TrX3-220LTD1 /> PB-MN-20SZPDD/230PDC

/385PowerPro-BC-Tr/25KAB05-L4SYLa-C/4PTCD-C65/4PTHUNDERCLAP-ISYD1-65S-SPD
24V-LD620-A??4PPR N/16VDXH06-220BCJ/120DXH06-XW20QJNR r style="" /> NET/TEL/T
C/CPV/CPK/CPHCPI-110AF/NET/CPVTRR-B30EC100WAT-0KSJY-DY-40KA/380KZ-
FC20DXH06-FSLK-322SYFY1-CKSP-80KA/3+NPE /> TRR-SZTRR-DEHNvap DVA CSP
50AD/RS485AD/TW-2YC80SF-MYS7 20kAPBC-04REP- D380B7AREP-D286ZA-
M380/80NKP-DY-II/40/440/1PDK-220A0DK-380A0RuL1-100KARuL1-CRuL1-DHPD-BD
5JA-0/4P- 385DM65WB.TT-40BEY1-D/2-27 2P?1PPF-60PMD-0/385/4PYF-MKHCPM-B 4P
80KA 385V40T(S)AZGS-B80ZGS-B100ZGS-0TLU2-20/ /4PTV ?2P??4PLBB-CNH-
PM65-385KD445FR1-RJ45THP48i(D)-I(N)CLY1-20CVRWY1-DSV-3 -8FKZ-TX-TKZ-FX380ZJ/
60KZ-FC5(S)/2KZ-FX380XJ/80KZ-FA25/4KZ-C/220KZ-FX380ZJ/40QFL06-TDXH06-CDXH06-
FCS/2*5D8DXH06-FA/4*25ST50NREP-ITS-ME110REP-LTRBCD60KSP-80KA/4PKSP-40KA/
4PKSP-25KA/350KS-RJ45-24EKS-H-75FKS-H-50LKS-XL-100KAKS-TV/16BZU30-B100/4PZU
30-C60/4PZU30-B80/4PZU30-D20/4PZU30-D10/4PLX-VFO-0RXIIC-TV3/220RXIIC-
B/TVAsafe-25GPB120/31BGPB60/3 br /> LY1-65BEY4-B(80kA/4P-420)BEY4-B(100KA/4P-42
0V)VLS3-BSX-CH2/2413GHzODU15GHzODU16E 1+1 IDUHMY-20ECH-25-385(limp:25kA)D
br /> MYS8 385/80-3NKLF-TV-3/24EnerPro220Tr/5kA-GG5kA-GG-FEP CS 350PowerPro-
BCD-Tr/25kA-350DK-80TY6-BTY6-CTPS D10 JF2KGI-40AT RJ45-100MC20/S3-NPETVD1-B
LP0/1P-385-4P-420V)ZBU1-10ZBU1-40ZBU1-30EPE-6000TY1-BFKS05RFF2LAN-0/3+N/385
JKP-BLS2-60/4.0GOODUN ESE 6000HGSPD-100LN9-B-60/4P-420V(In:50KA,Imax:100kA)W
LJ45-E100MWLVD-50BLEO-S-BNC+2TRU1-CTRU1-230KEY1-40KM20CX-RJ45LEO-II-20D
W-IIHEGU1-C/4P-20KA/420VDW-ICJP40/4P-385QJNR-CMP1-40AM1-80AM2-40REP-D386H
ZLD-RJ45JDA-D3EnerPro284TrKS-TV/BGPU1-I+IINHS01-FB(S)/60SY-40P1-80PTTLDL-120
KTLC08-J/3RNU1-C20E/4RNU1-B40/4QY-D 20KAQY-C 40KAQY-25B 1P 2P 4PIEG-
D10/4IEG-C20IEG-B40/4IEG-B60/4IEG-20SZIEG-40SZJA-B<
0)PJD1-D20(PJD8-D20)PJD1-0(PJD8-0)PJD8-B100PJD8-0PJD8-D20EC-100-01EC80 (In?80

KA)ASG-II-40/3+NPERNU1-B100/1IEG-B100/1YQTT-8D-40YQM-385-40CYDU1-DCYDU1-C
CYDU1-BSDL-RJ45SDL1-C20SDL2-B40SDL2-B100WLTK-50CPM-40TLHS1-B/40-80KARXS
6GGED-20/385MSP6000BY4-60KA/385VQFL09-V40AQFL09-C100KSP-120kASX-
BNC DK-220AC2 br /> SD-TP120LYD2-D 10-20KALYD2-C 20-40KALYD2-B-60- 100KAHX-C/4
0AS326AS290ELXU3-25DK-DS/mSLZ3LXS1-0-440DXH09-FBT rp-S/B-40JLSP-100P?2P??4P
GMY1-CGMY1-BLDB-DLDB-BDK-G25?DKU-G25?OVR40SP-C-65/1, SP-C-65/2, SP-C-65/3,
SP-C-65/4ZH1-D25/385V/1P?2P??4PYY-2AD2-06WOD-C-20WOD-C-40WOD-B-100WOD-
B-80SSZU1-DSS br /> CQSND-20CQSND-40QFL06-T10/AQFL06-TNF4/NFELXU3-60QFL06-
TNF17~24NMQFL06-T96/AQFL06-TA/DLY1-DDLY1-CLA-LX155(LAXR48 05E)LAYBH60
380CLTPB380-80PTR-NHEGU1-BHEGU1-CHEGU1-DZGG40-385ZGU-III / 1P?2P??4P< 1P?
2P??4PZH-F-MS25-PVT/FMCATD-CWBD1-CJD/C/385/20/4LAD2-40KGI-40BYX-
RJ45SZ-40-320SZ-6 r /> ABX-60B br /> HY01-TK-10KXnS-SPD BNCKBT-380B/40KBT-380B/
60KBT-220SSY1-BLEO-Z-300Q-AQFL01-A60QFL01-C100DXH01-F?S?/2AC10/48DXH01-F(S
) /2DC10/48DXH01-F(S)/4AC20QFL01-V485GRD-MKGMS-S/40 385V 1P?2P??4PSIWOUII-25
kASIWOUII-40kASIWOUII-100kAWZU1-100WZU1-40BLEO-III-C-DC24VLEO-
S-485DC24CJB1.2-001XGPU1-10IIIFUPU1-DFUPU1-CAK10-76C< r /> GZD1-COVP-20 br />
TY1-100/4P-385VWS-RJ45/4MRD-80KPD-160BY1-CTJ-TTJ-NKFR-A safe-255SD7444- br />
CCL-E2(4P)CCL-E5(4P)SPD25 1P+NSPD25 +NSPD40LNK-100HLKX-
B380/120LTD1-0LTD1-B100JA-DBK-3PBOVR-100LEO-M-N-JKPD B+C/255LD620-V/BHYC1-
B/1P.2P..4P-420HYC1-C/1P.2P..4P-385CZD1-CWAT-BS103CFRD65-20/4P- 0VSST-
C-40LNK-65DYD-01?KJD1DK-nDCpDK-380AC50GDK-220AC60PS
RJ4504/5MZU(C)-20DXH09-FATP 40DLP-IV-4JDK-nDCt/RJ11GPU1-DB12/9ASC-E24V/2LLO
Combi 40CJA-DZ02-BJA-DB-2OMLANOMX40LTDX3-220GMS-J-2+1LLT-
DG1-60HY22P-80JL RJ45JL d220IT?RJ45XD100-RJ45LMC-B/T b br style="" /> XSP-
TV/BNCCTK-50N/FMPD1-B/80KAWAT-C70CPM 65TAUSP-DHJSPDJFTOM1x2-24YLXBC75

-05GD-2-0NSGDM100EDGD-N-50DK-40(DKU-40)MDC-12AR-IIILEO-II-20KA/+NPE/385VLEO-
II-40KA/4P< 5VSK-C/40FLX-2KSK-B/80RW2-10/J-12JDK-220AC80DK-220AC100DK-380AC8
0ACP1-CREP-ESE88REP-XELCD40REP-REP- D216REP-X04-Z r /> SEPB-B C 320SE-B MD
20SE-B MD H 20SE-B MD TTY 20LDY-A6000QX40-385QX20-385QX80-385DN-KKY-G-7TNC
-JK-G-ABNC-JK-G7/16-JK-G-2SmA-JK-GN-JKY-?/4-3N-JK-G-230V7/16-JK-?/4-0.8-77/16-JK-
?/4-5VSF50-C65TSVSF50-B80TSNTM2-80 4P 420VNTM2-100 4P ??2P?1P