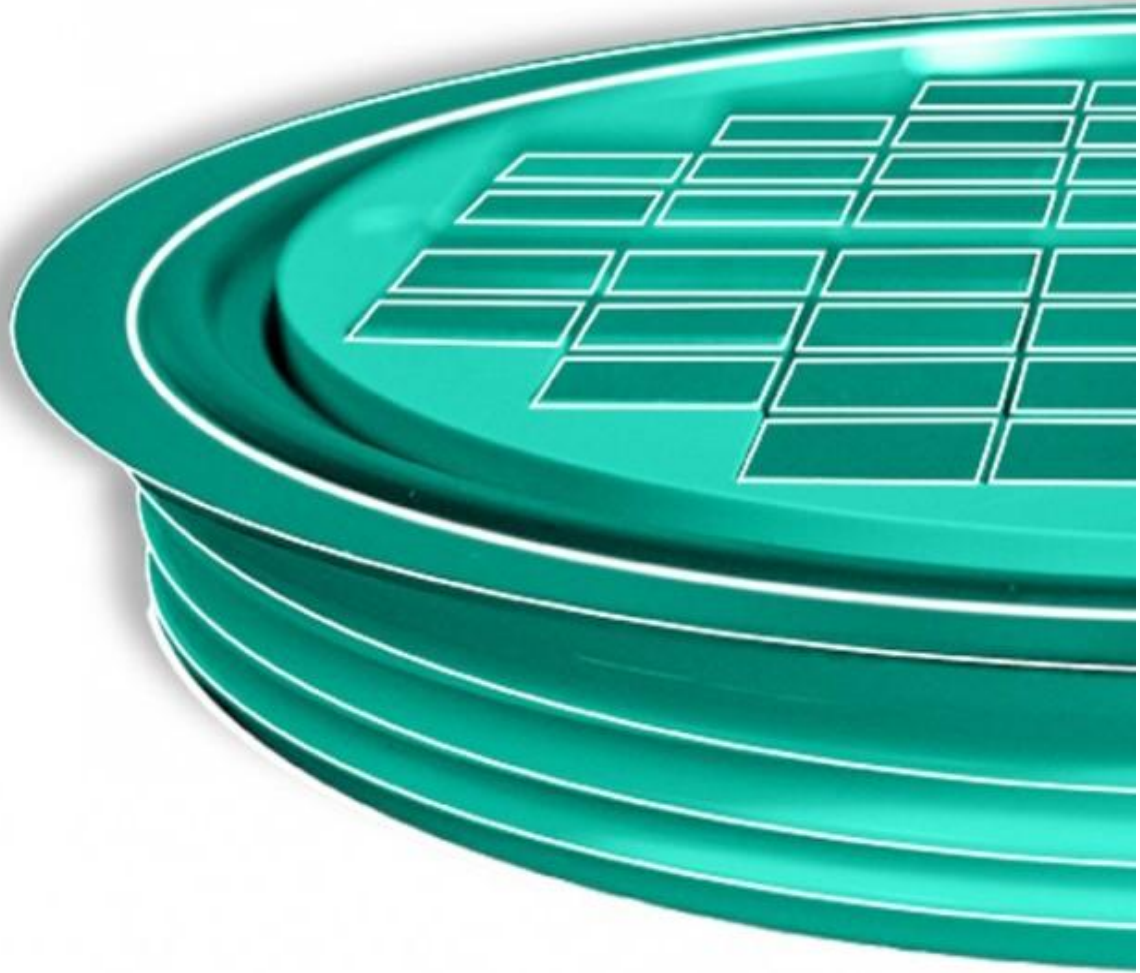




Semiconductors

2025 – 2026 Price List



DIODES (Stud-Cable-Capsule)

PRODUCT CODE	Ifav (A)	Ifrms(A)	Vrrm(V)	Case	
R25HM/HMR120	25	120	1200	DO- 4 Screw	
R40HM/HMR120	40	140	1200	DO- 5 Screw	
R70HM/HMR120	70	140	1200	DO- 5 Screw	
R150LM/LMR120	150	250	1200	DO-205 AB(DO- 08) Screw + Whip	
R240UM/UMR120	240	400	1200	DO-205 AB(DO- 09) Screw + Whip	
R300UM/UMR120	320	550	1200	DO-205 AB(DO- 09) Screw + Whip	
SD400N/NR140	400	640	1400	B-8 / DO- 09 Screw + Whip	
SD600N/NR140	600	1000	1400	B-8 Screw + Whip	
SD1000C24B	1000		2400	K-PUK E-5	
SD1200C24B	1200		2400	K-PUK E-5	
D133-1000-2500	1000		2500	RC3	
D143-1250-2500	1250		2500	RC4	
WO642WC240	642		2400	W1	
WO944WC150	944		1500	W1	
W1263YC250	1263		2500	W2	
W2054NC450	2054		4500	W5	
W3270NC180	3270		1800	E8	
SKN71/12	70		1200	SKD5(E11) Screw + Whip	
SKN-SKR 130/18	130		1800	SKD8(E14) Screw + Whip	
SKN-SKR 240/18	240		1800	SKD9(E15) Screw + Whip	
SKN-SKR 320/18	320		1800	SKD10(E16) Screw + Whip	

FAST DIODES (Stud- Whip)

PRODUCT CODE	Ifav (A)	Trr	Vrrm	Case	
		ms	V		
FR20F/FR120<	20	≤50	1200	DO- 4 Screw	
FR40F/FR120	40	≤50	1200	DO- 5 Screw	
FR80F/FR120	80	≤50	1200	DO- 5 Screw	
FR200U/UR120	200	≤50	1200	DO- 9 Screw + Whip	
FR500U/UR120	500	≤50	1200	(B 8) Screw + Whip	



DO 04



DO 05



DO 8



DO 9



E PUK



B PUK



K PUK



R PUK

FAST DIODES (Capsule)

PRODUCT CODE	Ifav (A)	Trr	Vrrm	Case	
		ms	V		
Y24ZKB1600	430	≤50	1600	A-PUK	
Y38ZKC2000	880		2000	B-PUK E5	
ZK500C25C	500		2500	E-PUK E2	
M0790YC2500	880		2500	E-PUK E2	
TB453-800-1400	800	≤50	1400	RC5	
M1609NC2600	1609		2600	K-PUK E8	
M2322ZD3000	2332		3000	E14	
M2273MF360	2273	8.50	3600	E13	



E PUK



B PUK



K PUK



R PUK

AUTOMOTIVE TYPE DIODES

PRODUCT CODE	Ifav (A)	Ifms (A)	Vrrm(V)	Case	
ZQ35-600	35	400	600		
ZQ50-600	50	500	600		

AVALANGE DIODES (Stud-Cable)

PRODUCT CODE	Ifav (A)	Ifms (A)	Vrrm(V)	Case	
DL212-25-12	25		1200	DO- 4 Screw	
DL212-25X-12	25		1200	DO- 4 Screw	
DL212-40-12	40		1200	DO- 5 Screw	
DL212-40X-12	40		1200	DO- 5 Screw	

THYRISTORS (Stud- Whip)

PRODUCT CODE	I _{rms} (A)	I _{tav} (A)	°C	V _{rrm} (V)	Case	
R25RIA120	40	25	85	1200	TO.48 – Screw	
R50RIA120	80	50	85	1200	TO.65 – Screw	
R81RIA120	125	80	85	1200	TO.94 – Screw + Whip	
ST100S120	175	100	85	1200	TO.94 – Screw + Whip	
R125RK120	200	125	85	1200	TO.94 – Screw + Whip	
ST180S120	285	180	85	1200	TO.93 – Screw + Whip	
N0180SH160	285	180		1600	TO.93 – Screw + Whip	
ST230S140	361	230	85	1200	TO.93 – Screw + Whip	
ST280S140	460	280	85	1400	TO.93 – Screw + Whip	
ST350S140	520	330	85	1400	TO.118 – Screw + Whip	
SKT100-18	180	100	85	1800	SKT8 – Screw + Whip	
SKT300-18	550	350	85	1800	SKT 10– Screw + Whip	



TO.48



TO.65



TO.94



TO.118

GENERATOR DIODES

PRODUCT CODE	I _{fav} (A)	I _{fms} (A)	V _{rrm} (V)	Case	
MXY70-16	70		1600	GENERATOR DIODE	
MXG70-16	70		1600	GENERATOR DIODE	

PRESS FIT DIODES

PRODUCT CODE	I _{fav} (A)	I _{fms} (A)	V _{rrm} (V)	Case	
ZQ35-600	35		600	PRESS FIT DIODE	
ZQ50-600	50		600	PRESS FIT DIODE	

THYRISTORS (Capsule)

PRODUCT CODE	Itav (A)	Irms(A)	°C	Vrrm(V)	Case	Price (\$)
ST280C140	500	960	55	1400	A PUK E1	
R500PA120	780	500	55	1200	A PUK E1	
ST400C2000	400	700	55	2000	A PUK E1	
ST330C140	720	1420	55	1400	E PUK E2	
N370SH16	1114	1650	55	1800	W60	
N910LC26P	1000			2600	B PUK E5	
N1052LC220	1052			2200	W10	
ST1000C24	1000	1500	55	2400	B PUK E5	
T143-1250-1200	1250			1200	RC5	
T253-1250-1800	1250			1800	RC7	
N1718NC200	1718			2000	W1	
N1718NS200	1718			2000	WP5	
ST1000C22L	1000		55	2200	E8	
ST1280C18	1200	2600	55	1800	K.PUK E8	
ST1500C20	1500	2800	55	2000	K.PUK E8	
ST780C18	1350	2700	55	1600	B PUK E5	
ST1280C26K	2310	4150	55	2600	E8 / E5	
ST2500C26K	2500	4500	55	2600	E11 / E12 / E13	
SKT551-18E	765	1200	55	1800	E PUK E2	
SKT760-18E	1020	1600	55	1800	B PUK E5	
SKT813-18E	855	1375	55	1800	WP1	
SKT1000-18E	1465	2300	55	1800	K PUK E 8	
ST1000C-24	1000	1500	55	2400	E5	
SKT1200-18E	1780		55	1800	K PUK E 8	
SKT1800-18E	2500	4500	55	1800	E-11	
N2367MK220	2367			2200	WP3	
SKT2500-18E	3000	5700	55	1800	E13	
ST3000C26	3000	5500	55	2600	E12	
N3165HA280	3165			2800	W79	
DCR3910	3910	6142	55	3000	E13	
AT738LTS23	4050		55	2300	E14	
AT708LT800	5439		55	800	E12	



E PUK



B PUK



K PUK



R PUK

FAST THYRISTORS (Stud- Whip -Capsule)

PRODUCT CODE	I _{rms} (A)	I _{tav} (A)	°C	V _{rrm} (V)	Case	
KK25RIA120		25	85	1200	TO.48 – Screw	
KK50RIA120		50	85	1200	TO.65 – Screw	
R85RK120F	125	80	55	1200	TO.94 – Screw + Whip	
R175RK120F	275	180	55	1200	TO.93 – Screw + Whip	
R205RK120F	330	205	55	1200	TO.93 – Screw + Whip	
R300RK120F	520	300	55	1200	TO.118 – Screw + Whip	
KST600C16L	1000	600	55	1600	E PUK E2	
Y30KKE1600	1000	500	55	1600	E PUK E2	
KST800C18L	1350	800	55	1800	B PUK E5	
KST1000C25L	1450	1000	55	2500	B PUK E5	
Y38KKE1600	1400	820	55	1600	B PUK E5	
KK1000-18	1450	1000	75	1800	E8	
KST800C2500		800		2500	E4-E3	
KST800C2200		800		2200	B PUK E5	
P1007LC120		1007	55	1200	E5	
KST1500C20L		1500	55	2000	E8	
Y76KKE1800		2796	55	1800	E14	



TO.48



TO.65



TO.94



TO.118



E PUK



K PUK



B PUK



R PUK

DISTRIBUTED GATE THYRISTORS HIGH FREQUENCY (Capsule)

PRODUCT CODE	I _{rms} (A)	I _{tav} (A)	°C	V _{rrm} (V)	Case	
GST800C1600		800/6HKz	55	1600	E-5	
R0878LC21		878	55	2100	B-PUK / W10	
Y40KKD160		900	55	1600	B-PUK	
R1275N S21L		1275	55	2100	E-8	
Y50KAC120		1430	55	1200	E-8	
R2619ZC20K		2619	55	2000	E-13	
R1448NC20L		1448	55	2000	E-8	
R1700MC21J		1800	55	2100	W70	



E PUK



K PUK



B PUK



R PUK

TRIAC (Stud- Whip)

PRODUCT CODE	V _{TM} /I _{TM}		I _{tav} (A)	°C	V _{rrm} (V)	Case	Price (\$)
	V	A					
S25RIA120	2.35	75	25	55	1200	TO-65 Screw	
S50RIA120	2.25	150	50	55	1200	TO-65 Screw	
SST100S120	2.10	300	100	55	1200	TO-94 Screw + Whip	
STT150S120	2.25	450	150	55	1200	TO-93 Screw + Whip	-
STT180S120	2.40	540	200	55	1200	TO-93 Screw + Whip	-



T0.48



TO.65

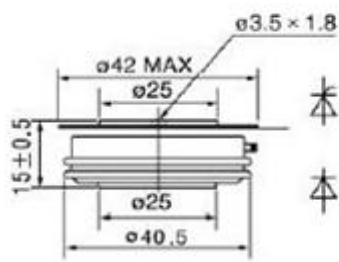


TO.94

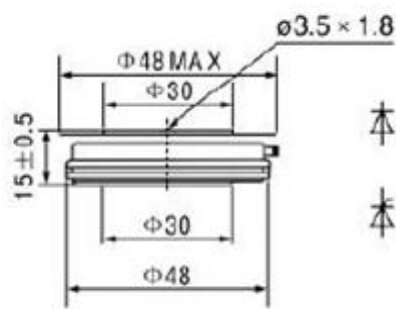


TO.118

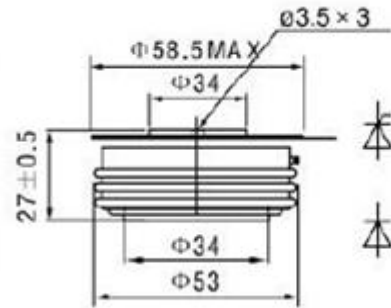
DIMENSIONS



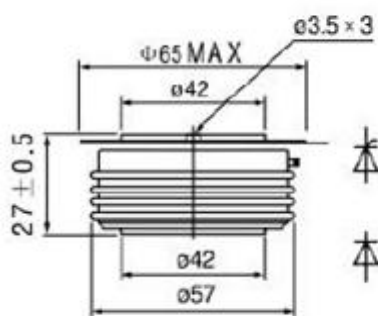
E2



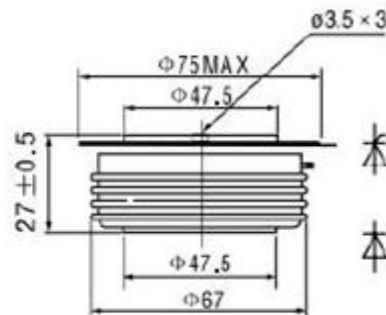
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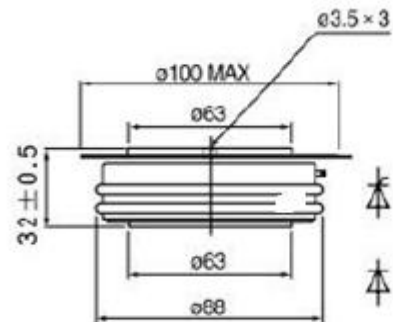
E5



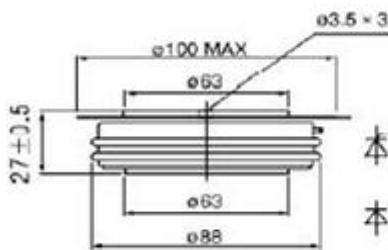
E6



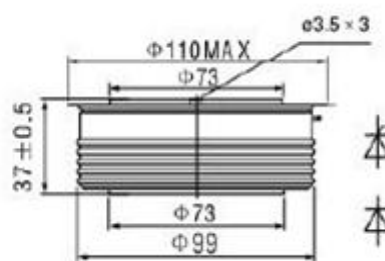
E8



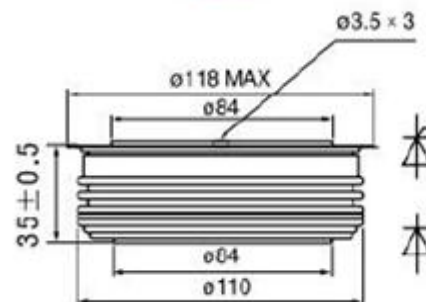
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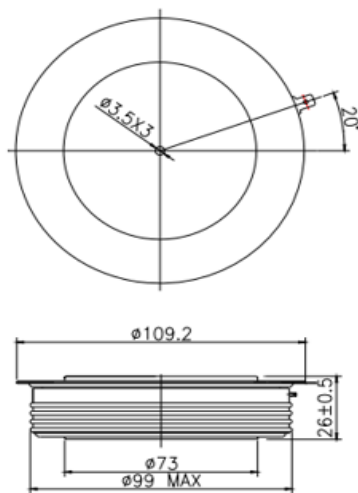
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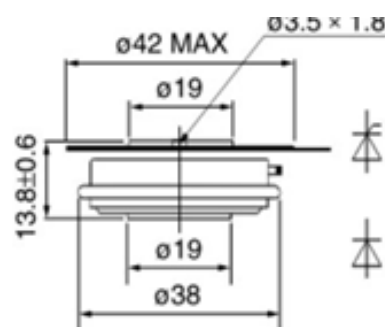
E13



E15

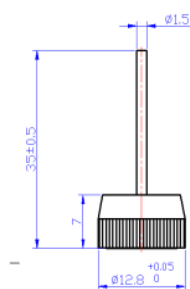
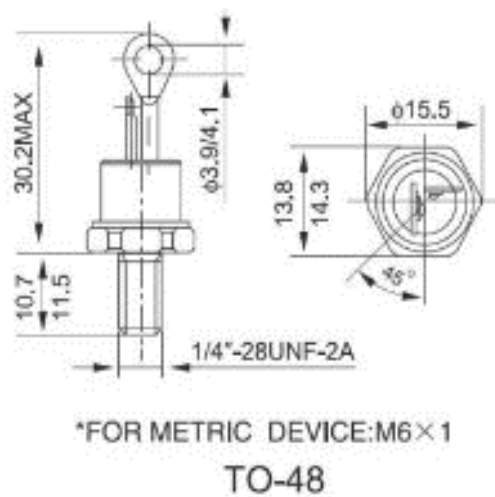
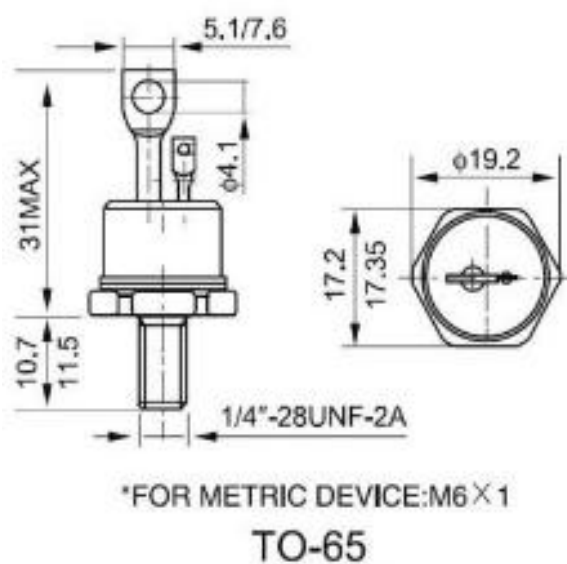
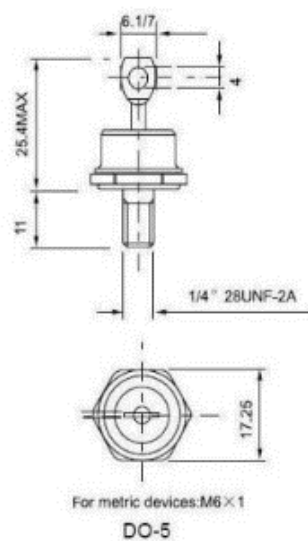
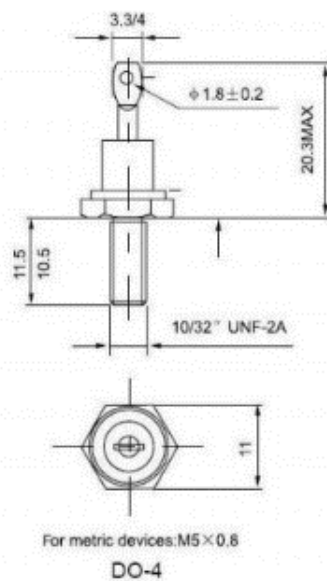
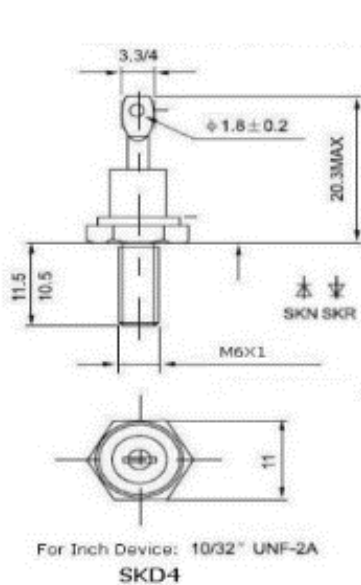


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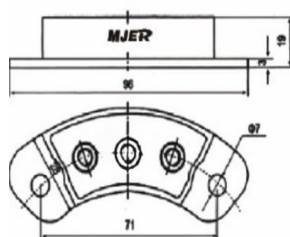


E1

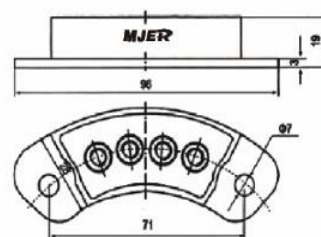
DIMENSIONS



ZQ 35/50



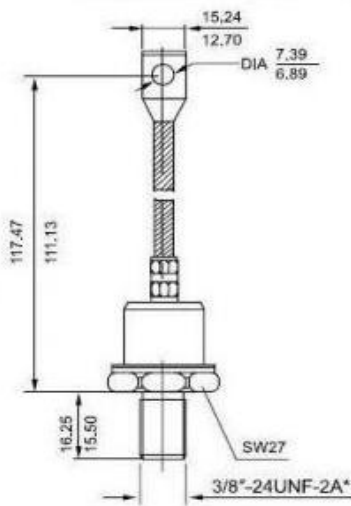
Generator bridge rectifier 40-70A



Generator bridge rectifier 40-70A

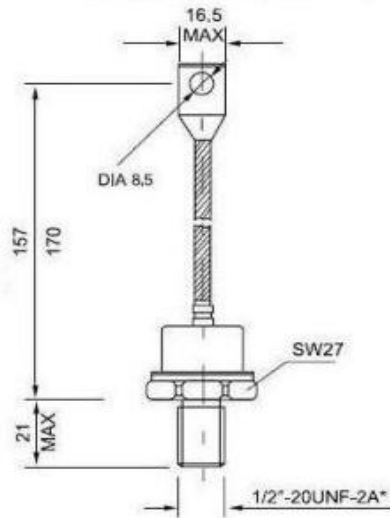
MX70

DIMENSIONS



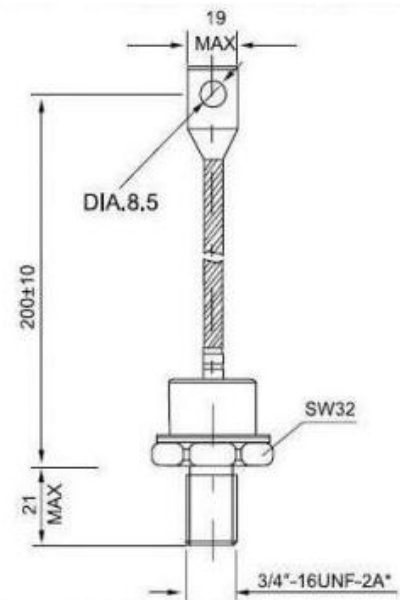
For metric device: M12X1.75

DO-8



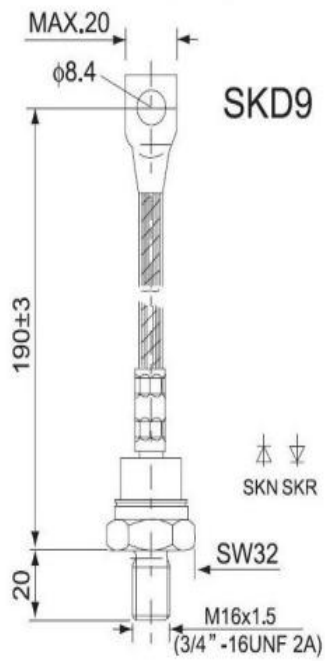
*FOR METRIC DEVICE: M12 × 1.75

DO-30

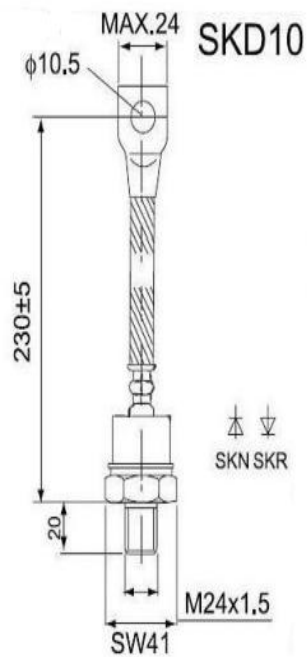


*FOR METRIC DEVICE: M16 × 1.5/M20 × 1.5

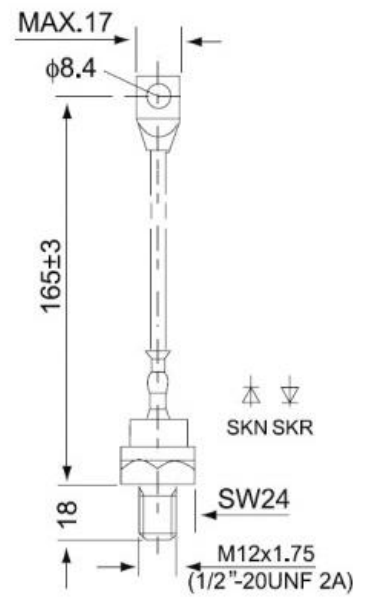
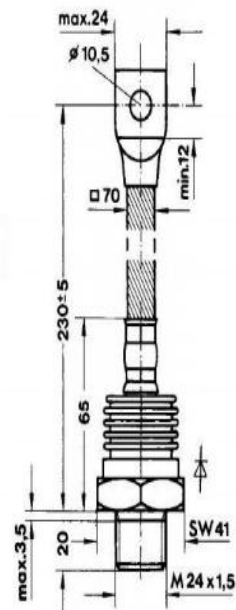
DO-9



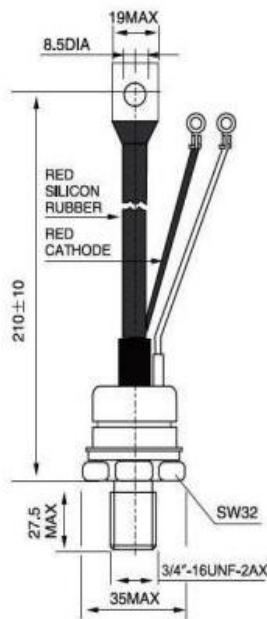
SKD9



SKD10

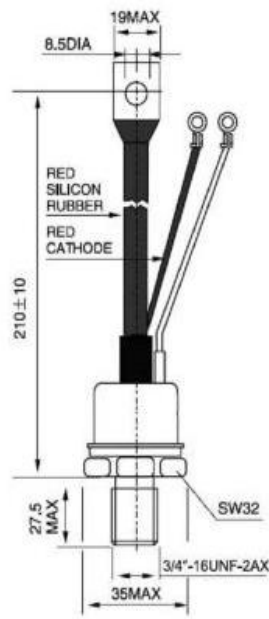


DIMENSIONS



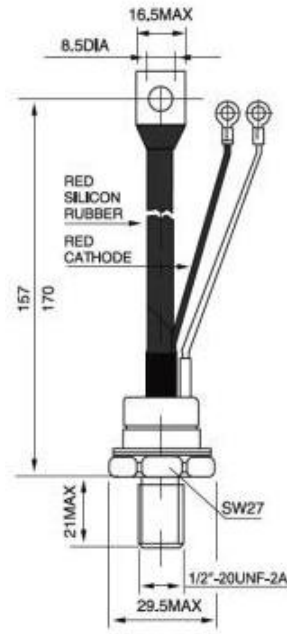
*FOR METRIC DEVICES:
M20×1.5/M16×1.5-LENGHT21 MAX

TO-93 (ceramic)



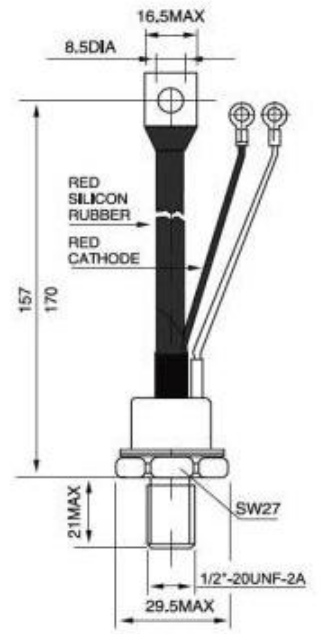
*FOR METRIC DEVICES:
M20×1.5/M16×1.5-LENGHT21 MAX

TO-93 (Glass-Metal)



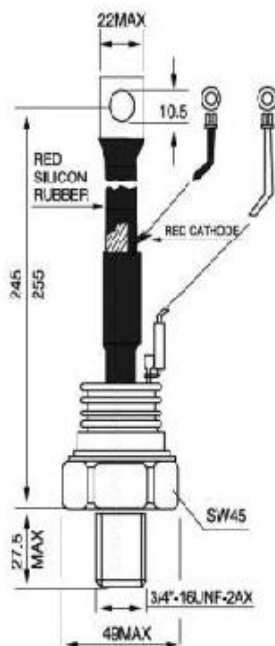
*FOR METRIC DEVICES:
M12×1.5

TO-94



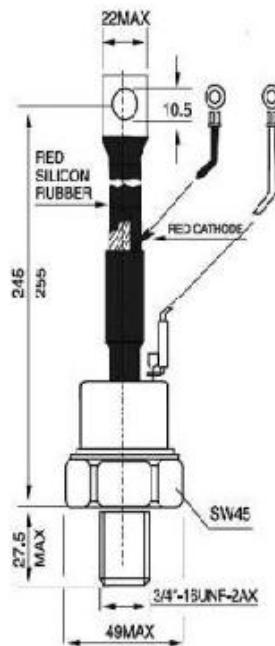
*FOR METRIC DEVICES:
M12×1.5

TO-94 METAL-GLASS TYPE



*FOR METRIC DEVICES;
M20×1.5/M24×1.5-LENGHT21 MAX

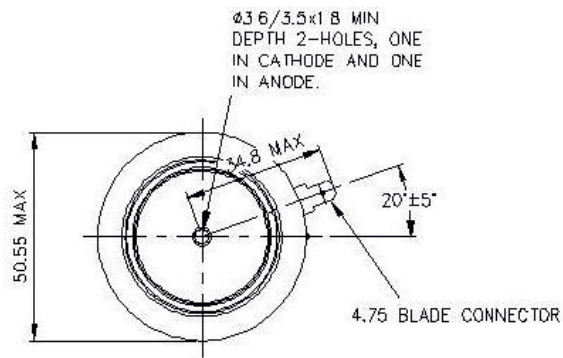
TO-118



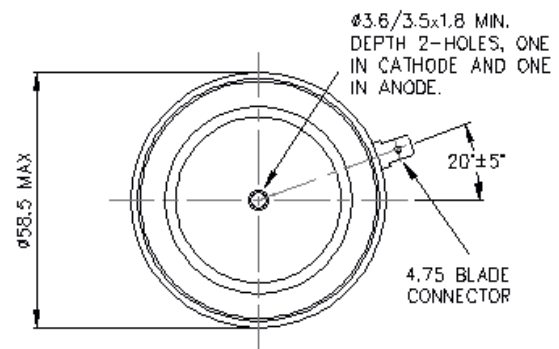
*FOR METRIC DEVICES;
M20×1.5/M24×1.5-LENGHT21 MAX

TO-118 (glass-metal)

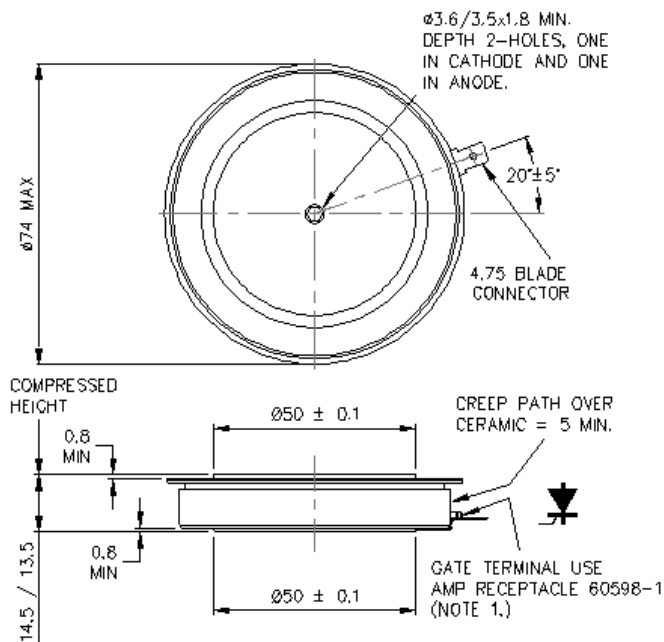
DIMENSIONS



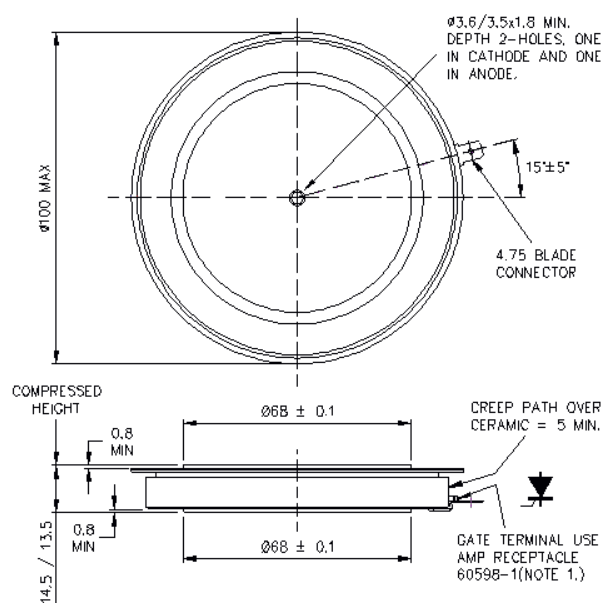
WP1



WP2

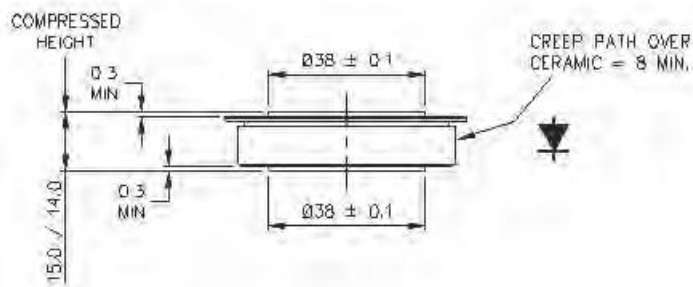
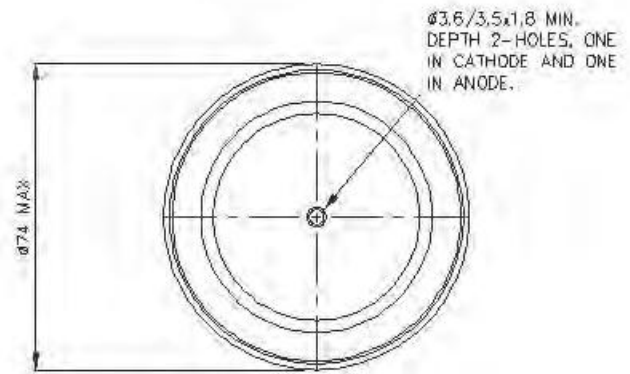
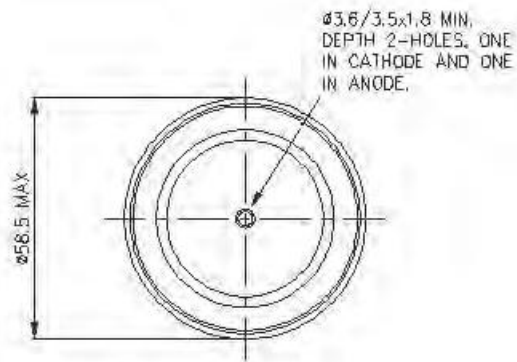


WP3

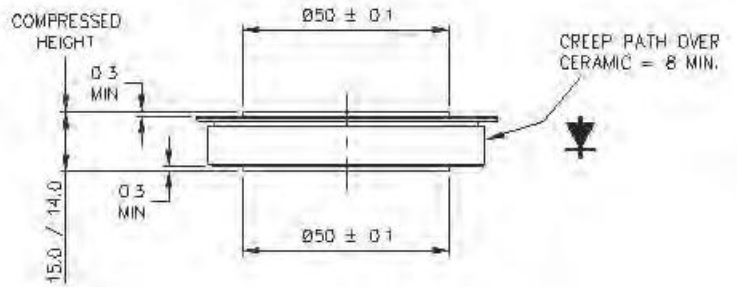


WP4

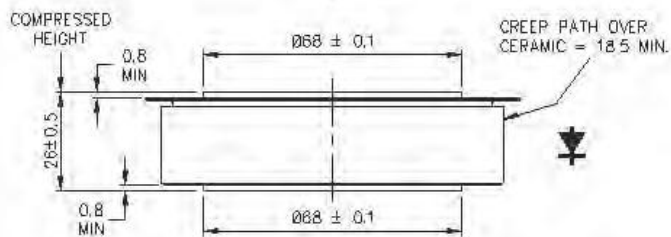
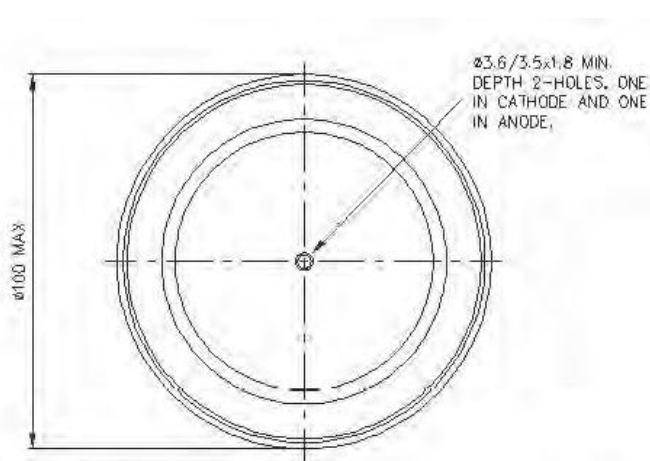
DIMENSIONS



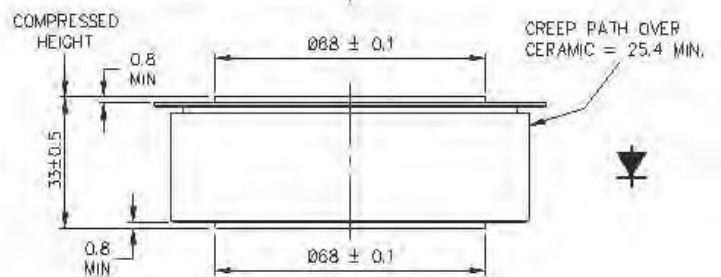
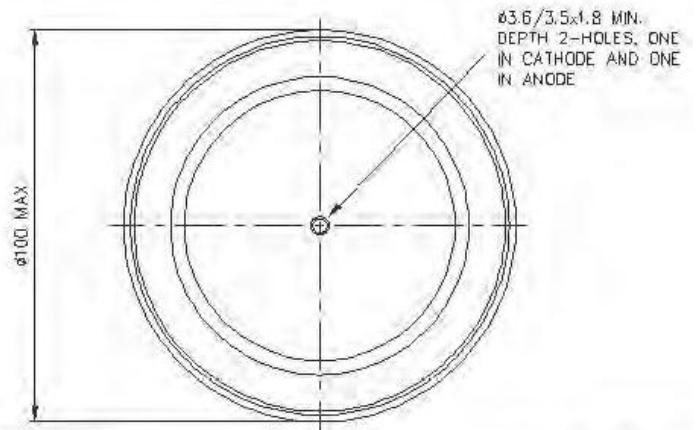
WD2



WD3



WD5



WD6