


## SCRs (Silicon Controlled Rectifiers)

Metal/Plastic Packages

0.8 to 110 Amperes RMS

15 to 1200 Volts

$I_T$ (AMPS)	0.35	0.8			
@ $T_C$ (°C)	25	55	55	55	55
$I_{TSM}$ (AMPS)	6.0	6.0	6.0	6.0	6.0
CASE	 TO-18				
$V_{RRM}$ (VOLTS)					
15	–	2N876	2N884	–	–
30	2N6605	2N877	2N885	2N3001	2N3005
60	2N6606	2N878	2N886	2N3002	2N3006
100	2N6607	2N879	2N887	2N3003	2N3007
150	–	2N880	2N888	–	–
200	2N6608	2N881	2N889	2N3004	2N3008
300	–	2N882	2N890	–	–
400	–	2N883	2N891	–	–
$I_{GT}$	200 $\mu$ A	200 $\mu$ A	20 $\mu$ A	20 $\mu$ A	200 $\mu$ A
$V_{GT}$	0.8V	0.8V	0.7V	0.7V	0.8V
$I_H$	5.0mA	5.0mA	5.0mA	3.0mA	5.0mA

## OUTSTANDING SUPPORT AND SUPERIOR SERVICES



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### PRODUCT SUPPORT

Central's operations team provides the highest level of support to insure product is delivered on-time.

- Supply management (Customer portals)
- Inventory bonding
- Consolidated shipping options
- Custom bar coding for shipments
- Custom product packing

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### DESIGNER SUPPORT/SERVICES

Central's applications engineering team is ready to discuss your design challenges. Just ask.

- Free quick ship samples (2<sup>nd</sup> day air)
- Online technical data and parametric search
- SPICE models
- Custom electrical curves
- Environmental regulation compliance
- Customer specific screening
- Up-screening capabilities
- Special wafer diffusions
- PbSn plating options
- Package details
- Application notes
- Application and design sample kits
- Custom product and package development

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### CONTACT US

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