

SCR

Heat Sink: Aluminum



MZTS



(DM459-67) (DM458-72) (DM285-67) (DM284-105)



Miniature S. C. R. Power Regulator

MZTS						Model No.
1015	1030	1050	2015	2030	2050	
						Dimensions (Unit: mm)
						Load Current Rating (A)
—						Load Voltage (V)
100~480V						To Take Pressure
—						Ambient Temp.
Operating: 0~50°C, Storage: -10~70°C						RH
0~90%						Auxiliary Power
—						Min Load Current
0.6A						Off State Leakage Current
—						Power Consumption
50Hz / 60Hz						Frequency Range
—						Control Type (Input)
•						
—						
—						
—						
2500 VAC / 1 Min between power & external cover						Strength of Press-resisted
1000 VAC / 1 Min between power & input signal						
Over 20 MΩ (power & external cover)						
Over 20 MΩ (input signal & external cover)						Isolation Resistance
—						Alarm
3 Phase 1 Pole			3 Phase 2 Poles			Notation
Approx. 225						Net Weight (g)
<p>1. 3 phase 2 poles zero cross control, miniature size, most suitable for small ampere and miniature equipment use.</p> <p>2. 4~20mA can drive thyristor directly, auxiliary power supply is not necessary to make easy wire connection and maintenance.</p> <p>3. Input 4~20mA signal available only.</p> <p>4. Free voltage from 100~480VAC.</p> <p>5. CE Approval</p>						Features

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