

File E321783
Project 11CA11383

May 19, 2011

REPORT

On

COMPONENT - MOTOR CONTROLLERS, MAGNETIC

Shenzhen Golden Electrical Appliances Co Ltd
Shenzhen, Guangdong China

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DESCRIPTION

PRODUCT COVERED:

USR, CNR - Magnetic, Motor Controllers, Switches, Industrial Control, Cat. No. Y5, followed by -1, followed by A, followed by -3, -5, -6, -9, -12, -15, -18 or -24, followed by L or D, followed by S or Blank, followed by F or B, maybe followed by any number or alphanic.

USR, CNR - Magnetic, Motor Controllers, Switches, Industrial Control, Cat. No. GT, followed by -1, followed by A, followed by -3, -5, -6, -9, -12, -15, -18 or -24, followed by D, followed by S or Blank, followed by P or Blank, followed by F or B, maybe followed by any number or alphanic.

GENERAL:

The devices are open type magnetically operated, single pole, single throw relays for use in industrial control applications.

ELECTRICAL RATINGS:

Catalog No.	Coil Voltage Vdc	Contact Arrangement	Contact Ratings		Electrical Operating cycles	Load Type	Surrounding Air Temperature (SAT) (°C)
			Rated Voltage	Rated Current A			
Y5	3,5,6,9,12,18,24	1 Form A	277/250 Vac	5	100,000(*)	Resistive	85
			277/250 Vac	5	100,000(*)	General use	
			277/250 Vac	3	100,000(**)	Resistive	
			277/250 Vac	3	100,000(**)	General use	
			240 Vac	1/8 hp	100,000	hp	
			30 Vdc	5	100,000	Resistive	
			120 Vac	TV-2	25,000	TV	
GT	3,5,6,9,12,18,24	1 Form A	277, 250,120 Vac	25	100,000	Resistive	85
			277, 250,120 Vac	25	100,000	General use	
			120 Vac	1 hp	100,000	hp	
			240 Vac	2 hp	100,000	hp	
			120 Vac	TV-10	25,000	TV	

Note: Contact Configuration Breakup

Form A: where A - Normally Open

(*)- with suffix D

(**)- with suffix L