

A28

Two Stage Temperature Control With Weatherproof Enclosure



A28MA-1

Description

The A28MA controls are wide range temperature controls with rainproof NEMA 3R enclosure and two SPDT switches.

Features

- rugged steel enclosure
- liquid filled sensing element (provides uniform control)

Applications

- sump water temperature control for cooling towers and evaporative condensers
- fan cycling control for air cooled condensers

To Order

Specify the code number from the following selection chart.

Selection Chart

Code Number	Switch Action	Range °F (°C)	Diff F° (C°)	Bulb and Capillary	Range Adjuster
A28MA-1C	2-Stage 2-SPDT Switches	40 to 120 (4 to 49)	Factory Set 5 (2.8) Each Stage 8 (4.4) Between Stages	3/8 in. x 4 in. Neoprene Coated 6 ft Cap.	Screwdriver Slot
A28MA-2C				3/8 in. x 4 1/16 in. 6 ft Cap.	

Electrical Ratings

Motor Ratings	120	208	240
AC Full Load Amp	16.0	9.2	8.0
AC Locked Rotor Amp	96.0	55.2	48.0
Non-Inductive or Resistance Load Amp (Not Lamp Loads)	16.0	9.2	8.0
Pilot Duty – 125 VA, 24 to 277 VAC			

Note: When used as a two circuit control, the total connected load must not exceed 2000 VA.