FCTE Pump Dry Running Sensor

The FCTE is a heat sensor, which is attached to the outlet pipe from a pump. This device works by reacting to the temperature at the outlet of any centrifugal type pump, which will rapidly rise past 45° if the inlet water level falls below the centre line of the inlet. The unit will cut off the electrical supply to the pump, so protecting it from damage. Manual resetting of this unit allows the pump to restart.

SPECIFICATION	
Set Temperature	45°C 113°F
Switching voltage max.	250Vac
Switching current max. resistive	16A
Pipe diameter range	20-200mm
IP Rating	21





- Prevents overheating of seals
- High power switching capacity

Cynergy3 Components Ltd 7 Cobham Road Ferndown Industrial Estate Wimborne Dorset BH21 7PE Tel: +44 (0) 1202 897969

sales@cynergy3.com

ISO 9001CERTIFIED

© 2013 Cynergy3 Components, All Rights Reserved. Specifications are subject to change without prior notice. Cynergy3 Components and the Cynergy3 Components logo are trademarks of Cynergy3 Components Limited.







FCTE Pump Dry Running Sensor





www.cynergy3.com

© 2013 Cynergy3 Components, All Rights Reserved. Specifications are subject to change without prior notice. Cynergy3 Components and the Cynergy3 Components logo are trademarks of Cynergy3 Components Limited.