

PART CODE: S1A12C2A6

TYPE: RM E 2 1 1 NITD CA 22 B 30

Basic Model

2: Heavy Duty Outdoor
 P: Plastic DIN Rail Indoor
 E: Industrial Grade Outdoor
 D: Direct PLC Application

Speed Setting Model

0: No Setting
 1: Trimpot
 2: Knob
 4: Not Used
 5: Not Used
 6: Key-Pad

Circuit Principle

1: Micro controller
 2: Not Applicable
 3: Discrete Component AC
 4: Digital Anemometer
 5: Discrete Component DC
 6: Micro-Controller with Display

Duty

0: Only Speed Indicator
 1: Under Speed
 2: Over Speed
 3: Under-Over Speed
 4: Belt Load Monitor / Under
 With Extension Stand
 5: Under Speed & Belt
 Sequential Starting
 6: Slip Monitor

Time Delay Feature / Output Logic

Nil: Standard Model
 TD: With ITD
 NTD: With NTD
 NITD: With ITD & NTD
 NO: Static NO
 NC: Static NC

Probe Size

12/18/30/50/80/mm Dia xlength
 100: Anemometer cups 120 diameter
 100: Extension Stand 100mm Roller

Probe Enclosure

B: Nickel Plated Brass Tube
 S: SS Tube
 A: Plastic Tube
 PE: Protective Enclosure
 AN: Anemometer cup
 ES100: Extension Stand (Cast Al)
 ES: Belt Loading Monitor (Cast Al)

Output Contact

11: 1NO + 1NC
 22: 2NO + 2NC
 11/LO: 1NO + 1NC / Linear O/P
 22/LO: 2NO + 2NC / Linear O/P
 1C: 1 C/O
 2C: 2 C/O

Monitoring Unit Enclosure Details

CA: Cast Aluminium	IP-65
CI: Cast Iron	IP-65
PC: Polycarbonate	IP-65
PL: Ind. Plastic	IP30
FP: Cast Aluminium FLP	IP-65
FPI: Cast Iron FLP	IP-65
SS: Stainless Steel	IP67
MS: Mild Steel	IP-55