

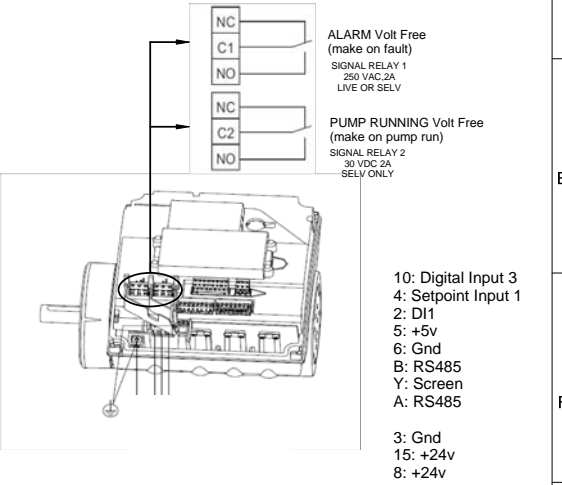
Item	Description	Part No./Type
CU1	Consumer Unit 12 way IP65	SPP-330112
SW1	Main Switch 3 Pole 40 Amp	SHD-530400
CB1-3	Motor Circuit Breaker 10 Amp	SCB-53010D
PT1	Pressure Transducer (see body for range)	RNT-xxxxxx

Notes:

Note 1. The screen of screened cable must only be earthed at the motor terminal box end, under saddles provided.

Note 2. Additional low water level switches and pressure transducers can be wired to salve pumps as optional extras. Replicate the wiring for PT1 & SW1 on the Master Pump (Pump 1) as shown (when fitted).

Note 3
 Volt-Free Relays
 fitted inside motor terminal box (see below)



ISSUE	DESCRIPTION	APPD	DATE
2	revised for voltage output sensor	RB	18/9/14

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TITLE

EMV3 400VAC 3Ph
 Wiring Diagram
 For 400vac Inverter Driven Motors

DRAWN	APPROVED	DATE
RB		28/7/14

DRWG No. **A11685**