

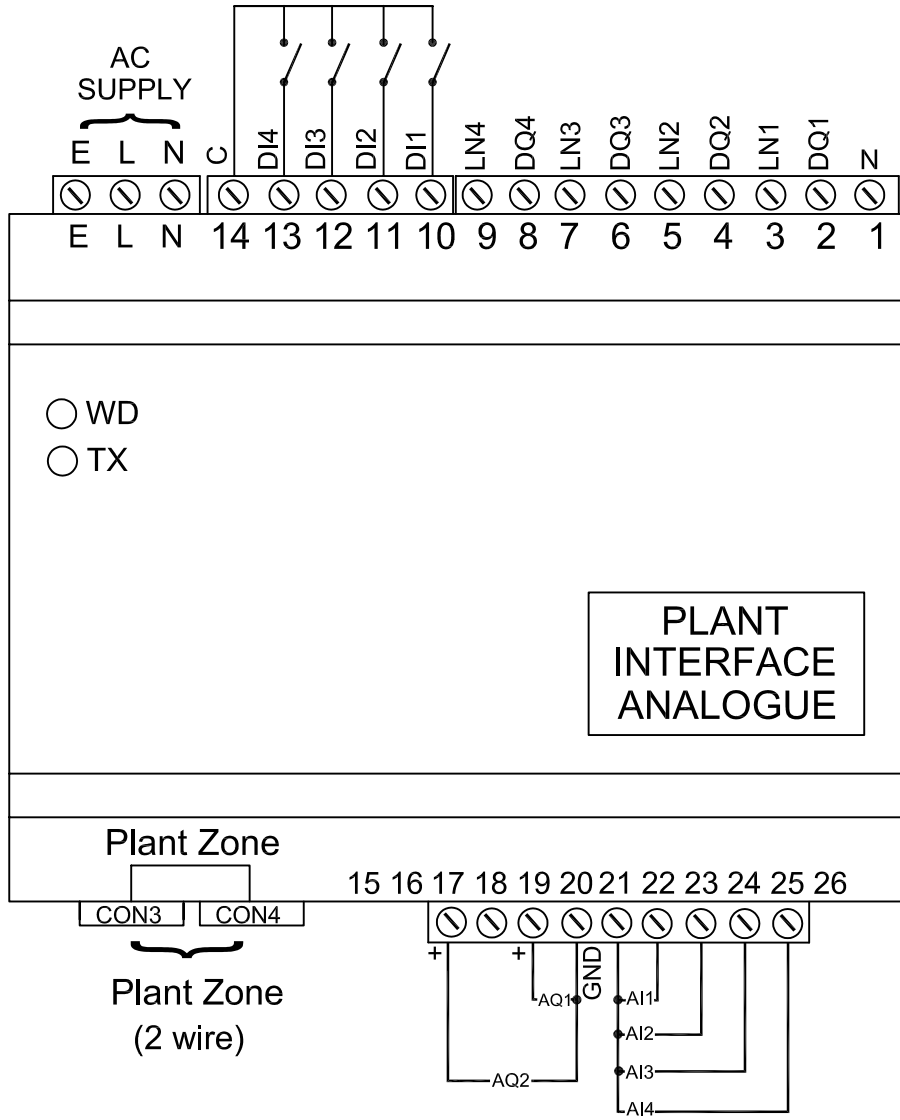
IF36 DRY AIR COOLER INTERFACE APPLICATION DRAWING

Analogue Connections

OUTPUT		
AQ1	0-10V	DAC Fan Speed
AQ2	0-10V	DAC Diverter Valve(s) Position
INPUT		
AI1	TP501	Coolant Flow Temperature
AI2	TP501	Coolant Return Temperature
AI3	TP501	Air on Temperature
AI4	TP501	Air Off Temperature

Digital Connections

OUTPUT		
DQ1	Suppressed	Run DAC Fan
DQ2	Suppressed	DAC Inactive
DQ3	Suppressed	Not used
DQ4	Suppressed	Not used
INPUT		
DI1	Volt Free	Not used
DI2	Volt Free	Not used
DI3	Volt Free	Not used
DI4	Volt Free	Not used



NOTES:

1. Inputs are volt free contacts using internal 15V ac supply.
2. To ensure that internally fitted suppressors work correctly, connect line voltages to terminals prefixed LN and the corresponding loads to terminals prefixed DQ. Ensure neutral is connected to terminal marked N.



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