SPECIFICATIONS

Simplex All In One-Short Screwed mounting (AIO-SS)Specification

Dimensions	98mm maximum Diameter by 430mm long for 230mm insertion length.
Process Temperature	Up to 165°C maximum (for 30 minutes).
Power Supply	22 to 28V d.c. (24V d.c. nominal).
Output Signal	4 to 20mA (two-wire transmitter) into a maximum external resistance of 500Ω. Maximum output signal is limited to 23.5mA.
Environmental	Case protection to IP65 when plug is connected. Maximum operating ambient temperature 80°C for 24hrs.
Massecuite Purity	Up to 96% massecuite purity.
Approvals	CE mark in compliance with the EMC directive 89/336/EEC in accordance with EN55022:1987 & BS6527:1988.
Mounting	by 1 ½" BSP screw in fitting. Weld in socket included in supply.
Process Contact Materials	316 Stainless steel and PTFE.