

Type SQ

FUNCTION

- 16 - (2) SPDT Mechanical Switch
up to 10 amps @ 125/250 VAC
up to 0.5 amps @ 125 VDC
- 17 - (2) SPDT Gold Contact Mechanical Switch
up to 1 amp @ 125 VAC
up to 0.5 amps @ 30VDC
- 25 - (2) SPDT Reed Switch
Max Current: 3 Amps
Max Power: 100 Watts/VA
- 40 - (2) SPST Reed Switch
0.15 Amps @ 125VAC/30VDC
- 42 - (2) V3 Style Proximity Sensor
Op Voltages (sensor dependent) 10 to 60VDC
10 to 250VAC
Op Current (sensor dependent) 2 to 400mA
- 55 - (3 to 6) SPDT Mechanical Switch
up to 11 amps @ 125/250 VAC
up to 0.5 amps @ 125 VDC
- 70 - POSITION TRANSMITTER - Resistive
4-20mA @ 10 - 40 VDC

ENCLOSURE

9 - Alum Cover & Housing

CONDUIT

5 - (2) M20 x 1.5

OUTPUT DRIVE

N - NAMUR Output
S - 2 Pin Drive

INDICATOR

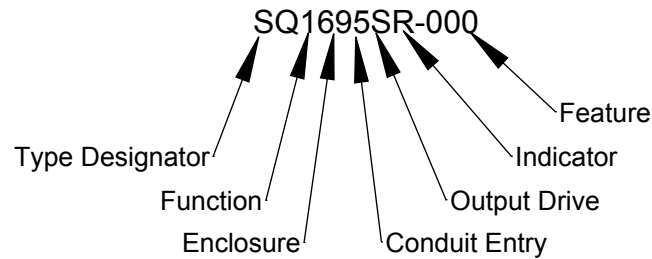
R - RED CLOSED / GREEN OPEN
(lexan 143R material of construction)

FEATURE

- XXX - Feature Designator
See Note 1 below

96 - (1) AS-Interface VCT Module
Op Voltage - 24-30VDC
Max Current 160mA

Part Number Compilation:



NOTE 1:

The exact detail of switches/sensors/transmitters fitted in the monitor is not fully specified by the basic part number. The 'feature designator' provides a mechanism for cross-referencing to a centralised log establish the make and model of parts fitted in a given unit.

Function assemblies 14, 16, 17, 25, 40 and 42 use a small cover. Function 55 and 70 use a tall cover.

REV	DRAWN	DATE	CHK'D	ECO

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR:
ANGULAR:

TITLE:

Type SQ - Master Model Description

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DEBUR AND BREAK SHARP EDGES

MATERIAL:

WEIGHT(g):

DWG NO.

SQ-Coding

A4

SCALE:1:1

SHEET 1 OF 1