

ES Easy limit switch box

Nomenclature

ES N1 2 0 0 - 1 1 X 2 1 A 4

Box

ES = Manual valve magnetic switch box

Switch

N1 = Snap acting, hermetically sealed, silver contacts SPDT switch, rating max

N3 = Snap acting, hermetically sealed, gold contacts SPDT switch, rating max

C4 = Inert gas hermetically sealed, rhodium contacts SPDT switch, rating max

See additional information and options on pages 14-19

Switch Quantity

2 = Quantity of switch

Terminals

A = Screw Terminal Strips

Coating

0 = Black powder coating

E = Electro polish finishing

Cable Entries

1 = 2 x 1/2" NPT cable entries

2 = 2 x M20 x 1.5p cable entries

E = 1 x M20 x 1.5p cable entry

Visual Position Indicator

1 = No Visual Position Indicator

Approval

U = UL certification

X = ATEX and IECEx certification

See additional information and options on page 13

Marking

2 = Certification marking: Ex II 2GD Exd IIC

See additional information and options on page 13

IP Protection rating

2 = IP66/68 15 m for 70 hours

Temperature

L = Ambient temperature range: -40 to + 80 °C (-40 to +176 °F)

P = Ambient temperature range: -60 to + 80 °C (-76 to +176 °F) for switch code C4

Material

4 = Copper free aluminium body and cover

6 = 316 stainless steel body and cover