



Reed-Control Float Switch

stainless steel (1.4435, 1.4571) with cylindrical Buna Float



Registration no.
10082

Technical data:

Electrical Connection: Durethane coupler Plug (DU)

Process Connection: Polyamide Installation Flange (PF)

Guide Tube: Ø12 mm stainless steel
Float: Cylinder Ø40 mm Buna

Switch Circuits on rising Level:

S = Normally open (NO, SPST): 100 VA / 250 V AC/DC / 2 A

O = Normally closed (NC, SPST): 100 VA / 250 V AC/DC / 2 A

U = Change-over (SPDT): 40 VA / 250 V AC/DC / 1 A

Temperature Range: -30°C to +100°C

Protection Rating: IP 65 / IP 68

Maximum Static Pressure: unpressurized

Specific Gravity: Min. 0,7g/cm³

Mounting Attitude: Vertical ±30°

Technical data subject to alternations.

Special design:

Guide Tube:
Maximum length = 4500 mm

Options:
- Temperature switch

Further types on request.

DUPF-ESS-L450-BU40

