*Date: 13/04/2023*

# RLS-4000; Guide tube length: 200 mm; 1 switching output;

## RLS-4000; Guide tube length: 200 mm; 1 switching output;

Item number: 48804391

Quantity: 1 pcs.

Order code: RLS-40004M300500ZZZZZZZZZZZZZZZZZZZZZZZZZ1AZ8N
0200041Z11R1W101ARS4ZL7

Overview:
RLS-4000; Guide tube length: 200 mm; 1 switching output;
Magnetic float switch, Intrinsically safe vers. Model RLS-4000 (mod. with appr.:EX-SR 10 ...EX-SR21)
Output signal level: 1 switching output
Ex approved models: SR10, SR11, SR13, SR14, SR20, SR21
max. switching power: Connection to a certified, intrinsic safe circuit with type of protection
Ex ia IIC, with Ui=30 V, Ii=100 mA, Pi=0,9 W, Ci=0 nF, Li=0 µH
Unit of measure switching position: mm
Switching function - Switch output 1 : changeover / SPDT
Switch position - Switch output 1 : 50.0
Switch position - Switch output 2: without
Switch position - Switch output 3: without
Switch position - Switch output 4: without
Electrical connection: Aluminium housing standard (75x80x57 mm), IP66
pin assignment el. connection: see product label
Process connection: G 1 1/2, installation from outside
Guide tube length: 200 mm mm
medium temperature: -30 °C ... 80 °C
Approvals: ATEX/IECEx
Float: Cylindrical float Ø 44 mm, 1.4571, PN16
Approval marking: II 1/2G, Ex ia IIC T3-T6 Ga/Gb, II 2D Ex ib IIIC T85°C - T150°C Db
Certificate: ATEX EPS 14 ATEX 1 703 X/IECEx EPS 14.0047X
Wetted parts: Stainless steel 1.4571
Specifications according to data sheet: LM 50.07

Details:
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Unit of measure switching position: mm
Switching function - Switch output 1 : changeover / SPDT
Switch position - Switch output 1 : 50.0

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Switch position - Switch output 2: without
Switch position - Switch output 3: without
Switch position - Switch output 4: without
Electrical connection: Aluminium housing standard (75x80x57 mm), IP66
pin assignment el. connection: see product label
Process connection: G 1 1/2, installation from outside
Guide tube length: 200 mm mm
medium temperature: -30 °C ... 80 °C
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