Date: 13/04/2023

RLS-4000; Guide tube length: 1050.0; 3 switching outputs; Pt100 (2-wire)

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Item number:	48779396
Quantity:	1 pcs.
Order code:	RLS-40006M3019003032603097 80ZZZZZZ3ZZZZZ1DN8O 1050041Z12R1W101ARS4ZL7
Overview:	RLS-4000; Guide tube length: 1050.0; 3 switching outputs; Pt100 (2-wire) Magnetic float switch, Intrinsically safe vers. Model RLS-4000 (mod. with appr.:EX-SR 10 ...EX-SR21) Output signal level: 3 switching outputs 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 : 190.0 Switching function - Switch output 2 : changeover / SPDT Switch position - Switch output 2: 326.0 Switching function - Switch output 3: changeover / SPDT Switch position - Switch output 3: 978.0 Switch position - Switch output 4: without Output signal temperature: Pt100 (2-wire) Electrical connection: Cable outlet PVC, IP67 Cable length: 5 m / 16.4 ft pin assignment el. connection: see product label Process connection: G 2, installation from outside Guide tube length: 1050.0 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:	RLS-4000; Guide tube length: 1050.0; 3 switching outputs; Pt100 (2-wire) Magnetic float switch, Intrinsically safe vers. Model RLS-4000 (mod. with appr.:EX-SR 10 ...EX-SR21) Output signal level: 3 switching outputs

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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 : 190.0
Switching function - Switch output 2 : changeover / SPDT
Switch position - Switch output 2: 326.0
Switching function - Switch output 3: changeover / SPDT
Switch position - Switch output 3: 978.0
Switch position - Switch output 4: without
Output signal temperature: Pt100 (2-wire)
Electrical connection: Cable outlet PVC, IP67
Cable length: 5 m / 16.4 ft
pin assignment el. connection: see product label
Process connection: G 2, installation from outside
Guide tube length: 1050.0 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
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Wetted parts: Stainless steel 1.4571
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