CERTIFICATE OF COMPLIANCE

Certificate Number E191693

Report Reference E191693-20000519 Issue Date 2021-FEBRUARY-08

Issued to: ABB FRANCE

ACTIVITE PROTECTION ET CONTROL

3 RUE JEAN PERRIN

CS90009

69687 CHASSIEU CEDEX, FRANCE

This certificate confirms that Auxiliary Devices

representative samples of See Addendum page for models

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL508 - Standard for Industrial Control Equipment and

CSA C22.2 No. 14-10 - Industrial Control Equipment

Additional Information: See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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Foot operated limit switches, Models IP, f/b S or D, may be f/b G, R, Y or Z, f/b 1,2,3, f/b A, D, B, L, C f/b 0,1,2, f/b 0,1,2 may be f/b A, D, B, L, C may be f/b 0,1,2, may be f/b 0,1,2.

Limit Switches, Models LS3 f/b 0,1,2,3,5 f/b P,f/b 0,1,3,4,5,6,7,9,f/b 0,1,2,3,4,5,6,7,8,9, f/b L, D,C or B,f/b 0,1,2,f/b 0,1,2,m may be f/b -R,-A.

LS3 f/b 0,1,2,3,5 f/b M, f/b 0,1,3,4,5 f/b 0,1,2,3,4,5,6,7,8,9 f/b L, D, C or B, f/b, 0,1,2 f/b 0,1,2 may be f/b -R, - A.6.7.9.

LS4 f/b 0,3,5 f/b P, f/b 0,1,2,3,4,5,6,7,9 f/b, 0,1,2,3,4,5,6,7,9,f/b L, D, C or B f/b 0,1,2,3, F/b 0,1,2,3, LS4 f/b 0,3,5 f/b M, f/b 0,1,2,3,4,5,6,7,9 f/b L, D, C or B, f/b 0,1,2,3, f/b 0,1,2,3 may be f/b -A

LS6 f/b 0,3,5 f/b M, f/b 0,1,2,3,4,5,6,7,9 f/b, 0,1,2,3,4,5,6,7,9 f/b L, D, C or B f/b 0,1,2,3, f/b 0,1,2,3 may be f/b -A, LS7 f/b 0,1,2,3,5 f/b P, f/b 0,1,3,4,5,6,7,9 f/b, 0,1,2,3,4,5,6,7,8,9 f/b L, D, C or B, f/b 0,1,2, f/b 0,1,2 may be f/b -R, -A.

LS7 f/b 0,1,2,3,5 f/b M, f/b 0,1,3,4,5,6,7,9, f/b 0,1,2,3,4,5,6,7,8,9 f/b L, D, C or B f/b, 0,1,2 f/b 0,1,2 may be f/b -R, -A.

"Red-Top" Limit Switches, Models LS3 f/b 0,1,2,3,4,5 f/b P, f/b 1,2,6,7,8,9 f/b, 0,1,2,3,4,5,6,7,8,9, f/b L, D, C or B, f/b 0,1, f/b 1,2, f/b-S, LS3 f/b 0,1,2,3,5 f/b M, f/b 1,6,7,8,9 f/b, 0,1,2,3,4,5,6,7,8,9, f/b L, D, C or B, f/b 0,1,f/b 1,2, f/b-S.

LS7 f/b 0,1,2,3,5 f/b P, f/b 1,2,6,7,8,9 f/b, 0,1,2,3,4,5,6,7,8,9,f/b L, D, C or B f/b 0,1, f/b 1,2 f/b –S, -SC, -SCR.

LS7 f/b 0,1,2,3,5 f/b M, f/b 1,2,6,7,8,9 f/b, 0,1,2,3,4,5,6,7,8,9 f/b L, D, C or B f/b 0,1, f/b 1,2, f/b -S, -SC, -SCR.

LS4 f/b 0,3,5 f/b P, f/b 8 f/b 0 f/b L, D, C or, B f/b 0,1,2 f/b 0,1,2,3 f/b -S.

LS6 f/b 0,3,5 f/b M, f/b 8,9 f/b 0,8 f/b L, D, C or B, f/b 0,1,2 f/b 0,1,2,3 f/b -S, -SC, -SCr.

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Bruce Mahrenholz, Director North American Certification Program

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Auxiliary Devices, Models LS2 f/b 0.1.5.6 f/b P, M f/b 1.2.3.4.5.6.7.8.9 f/b 1.2.3.4.5.6.8 f/b B11, D11 f/b -U f/b 0.102.03.04.05.06.07.08.09.10.

Models, LS30P52-9016, LS30P99-9004, LS30P99-9005, LS30P99-9012, LS30P99-9018, LS31P99-9014, LS39P31-9008, LS35P99-9009, LS35P99-9010, LS39P99-9001, LS39P99-9006, LS39P99-9007, LS40M99-9002, LS40M99-9003, LS40M99-9008, LS45M99-9007, LS60M99-9002, LS31P41-9001-R, LS31P99-9025, LS33P99-9026, LS72M99-9004, LS73M99-9001-A, LS75M99-9001-R, LS79M98-9003-A, LS45M99-9001-SCR, LS79M11-9007, LS72M99-9005, LS45M99-9012, LS30P80-9001-S.

Limit switches, Model LS30P99-9024-PB.



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