Certificate Number E305574

Report Reference E305574-20161227

Issue Date 2022-JAN-13

Issued to: Korea Auto Controls Co Ltd

66 Geonji-ro 250beon-gil Seo-gu Incheon, 22837 Republic of Korea

This certificate confirms that AUXILIARY DEVICES - COMPONENT

representative samples of See addendum page for models

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 508 - Industrial Control Equipment

CAN/CSA C22.2 No. 14-13 - 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 Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

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

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Auxilary Device Open type, Industrial:

T16: Indicator Lamps, Model T16, followed by 1, followed by 7, followed by 0, followed by NIL, D or HD, followed by R, G, B, W, Y or NIL, followed by D4, D12, D06, A1 or A2, followed by NIL, and followed by NIL or G.

T16: Push button switchs, Model T16, followed by 2 or 3, followed by 1 or 7, followed by 1 or 2, followed by NIL, H, A, HC,D, or HD, followed by R, G, B, W, Y or NIL, followed by D4, D12, D06, A1 or A2, followed by NIL, and followed by NIL or G.

Push button switchs:

T12E: Push button switchs, Model T12E, followed by 2, followed by 1, followed by 3,followed by H or A, followed by S or P, followed by R, G, B, W, Y or NIL, and followed by NIL or G.

Model T12E, followed by 2, followed by 7, followed by 3, followed by HC,NIL,D or HD, followed by P, followed by R, G, B, W, Y or NIL, followed by D03, and followed by NIL or G.

Model T16E, followed by 2, followed by 1, followed by 3,followed by NIL,H, or A, followed by S or P, followed by R, G, B, W, Y or NIL, and followed by NIL or G.

Model T16E, followed by 2, followed by 7, followed by 3, followed by HC,NIL,D or HD, followed by P, followed by R, G, B, W, Y or NIL, followed by D03, and followed by NIL or G

Model T19E, followed by 2, followed by 1, followed by 3,followed by NIL,H, or A, followed by S, P or F, followed by R, G, B, W, Y or NIL, and followed by NIL or G.

Indicator Lamps:

Model T08, followed by 1, followed by 7, followed by 0, followed by AD, K, Q or D, followed by P, followed by R, G, B, W or Y, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Model T12, followed by 1, followed by 7, followed by 0, followed by K or Q, followed by P, followed by R, G, B, W or Y, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Model T16, followed by 1, followed by 7, followed by 0, followed by K or Q,followed by P, followed by R, G, B, W or Y, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.



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Model T19, followed by 1, followed by 7, followed by 0, followed by HQ or Q, followed by P, followed by R, G, B, W or Y, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Model T22, followed by 1, followed by 7, followed by 0, followed by K or Q, followed by P, followed by R, G, B, W or Y, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Model T25, followed by 1, followed by 7, followed by 0, followed by K or Q, followed by P, followed by R, G, B, W or Y, followed by D4, D12, D06, A1 or A2, and followed by NIL or G..

Model T30, followed by 1, followed by 7, followed by 0, followed by K or Q,followed by P, followed by R, G, B, W or Y, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Model T19, followed by 1, followed by 7, followed by 0, followed by NIL,D or AC, followed by R, G, B, W, Y or NIL, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Push button switchs

Model T19, followed by 2 or 3, followed by 1 or 7, followed by 1 or 2, followed by NIL,H,A,HC,D or AC, followed by R, G, B, W, Y or NIL, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Selector switches

Model T19, followed by 4 or 5, followed by 1 or 7, followed by 1 or 2, followed by R, G, B, W, Y or NIL, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Key selector switches

Model T19, followed by 6 or 7, followed by 1,followed by 1 or 2, followed by R, G, B, W, Y or NIL, and followed by NIL or G.

Rotary Switches

Model T19, followed by 8, followed by 1, followed by 1 or 2, followed by NIL or A, and followed by NIL or G.

Buzzers, Model T19, followed by BZ, followed by 1, followed by R, G, B, W, Y or S, and followed by NIL or G.

Buzzers, Model T19, followed by BZL, followed by 1, followed by R, G, B, W, Y or S, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Indicator Lamps

Model T22, followed by 1, followed by 7, followed by 0, followed by NIL,D,HC or AC, followed by R, G, B, W, Y or NIL, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Push button switchs

Model T22, followed by 2 or 3, followed by 1 or 7, followed by 1, followed by NIL, H, A, HC, D or AC, followed by R, G, B, W, Y or NIL, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

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Indicator Lamps

Model T25, followed by 1, followed by 7, followed by 0, followed by NIL,D,HC or AC, followed by R, G, B, W, Y or NIL, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Push button switchs

Model T25, followed by 2 or 3, followed by 1 or 7, followed by 1 or 2, followed by NIL, H, A, HC, D or AC, followed by R, G, B, W, Y or NIL, followed by D4, D12, D06, A1 or A2, and followed by NIL or G.

Buzzers

Model T19, followed by CZC, followed by R, G, B, W,Y or NIL, and followed by NIL or G

Model T19, followed by CZCL, followed by R, G, B, W, Y or NIL, followed by D4, D12, D06,A1 or A2, and followed by NIL or G.



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