Motor Controllers, Magnetic

See General Information for Motor Controllers, Magnetic

**ABB STOTZ-KONTAKT GMBH**
EPPELHEIMER STR 82
69123 HEIDELBERG, GERMANY

**Investigated to ANSI/UL 60947-1 and ANSI/UL 60947-4-1**

**Accessory Open type** Model(s) EH04-11, may be followed by N, EH04-20, may be followed by N

**Magnetic motor controllers** Model(s) C570

**Magnetic Motor Controllers** Model(s) ESB100, followed by -40 or -20, followed by N.

ESB16 and ESB20, followed by -11, -20 or -02, followed by N.

**Mechanical interlocks** Model(s) MMH0 KIT

**Nonreversing contactors, open type** Model(s) LS02K may be followed by F, may be followed by -4, -22 or -04, followed by ",", followed by 00, 10 or 01, with or without numbers and letters.

LS05 may be followed by F, may be followed by -4, -22 or -04, followed by ",", followed by 00, 10 or 01, with or without numbers and letters.

LS06K may be followed by F, may be followed by -4, -22 or -04, followed by ",", followed by 00, 10 or 01, with or without numbers and letters.

MC1 followed by A, C, I or K, followed by A, B, 3 or 4, followed by 0 or 1, followed by 0 or 1, followed by A, followed by F, H or T, may be followed by MOD1, may be followed by D.

MC2 followed by A, C, I or K, followed by A, B, 3 or 4, followed by 0 or 1, followed by 0 or 1, followed by A, followed by F, H or T, may be followed by MOD1, may be followed by D.

**Open type magnetic motor controllers** Model(s) B6 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by I.4 or 2.4.

B6S followed by -30, followed by 00, 01 or 10, may be followed by 1.7 or 2.8.

B7 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by I.4 or 2.4.

B7D followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by I.4 or 2.4.

B7S followed by -30, followed by 00, 01 or 10, may be followed by 1.7 or 2.8.

B7W followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by I.4 or 2.4.

BC6 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by I.4 or 2.4.

BC7 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by I.4 or 2.4.

BC7W followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by I.4 or 2.4.
VB6 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
VB6A followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
VB6S followed by -30, followed by 00, 01 or 10, may be followed by 1.7 or 2.8.
VB6SA followed by -30, followed by 00, 01 or 10, may be followed by 1.7 or 2.8.

Open type magnetic motor controllers, Reverser Link Accessory Model(s) BSM6-30 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
Open type, Motor controllers Model(s) ESB24 followed by -0, 1, 2, 3 or 4, followed by 0, 1, 2, 3 or 4.
ESB25 followed by -0, -1, -2, -3, or -4, followed by 0, 1, 2, 3, or 4 followed by N
ESB40 followed by -0, 1, 2, 3 or 4, followed by 0, 1 or 2, may be followed by N
ESB63 followed by -0, 1, 2, 3 or 4, followed by 0, 1 or 2, may be followed by N

Reversing and Non-reversing Motor Starters Model(s) HF0.6-DOL-24VDC, HF0.6-DOLE-24VDC, HF0.6-ROL-24VDC, HF0.6-ROLE-24VDC, HF2.4-DOL-24VDC, HF2.4-DOLE-24VDC, HF2.4-ROL-24VDC, HF2.4-ROLE-24VDC, HF9-DOL-24VDC, HF9-DOLE-24VDC, HF9-ROL-24VDC, HF9-ROLE-24VDC

Reversing contactors, open type Model(s) MI0 followed by SOOSA, followed by E, F, G, H, T, U or R, may be followed by D.
MI1 followed by SOOSA, followed by E, F, G, H, T, U or R, may be followed by D.
MJ0 followed by SOOSA, followed by E, F, G, H, T, U or R, may be followed by D.
MJ1 followed by SOOSA, followed by E, F, G, H, T, U or R, may be followed by D.

Reversing motor controllers, open type Model(s) HF9-4-VDC-24VDC

Surge suppressors, for use with B Series contractors Model(s) RV-BC6 may be followed by -F, followed by /60, /250 or /380.

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Motor Controllers, Magnetic - Component

See General Information for Motor Controllers, Magnetic - Component

ABB STOTZ-KONTAKT GMBH
EPPELHEIMER STR 82
69123 HEIDELBERG, GERMANY

Investigated to ANSI/UL 60947-1 and ANSI/UL 60947-4-1

Accessory, pin terminal adaptors Model(s) LB6

Magnetic motor controllers Model(s) B6 (a), B6S (b), B7 (a), B7S (b), B7W (a), BC6 (a), BC7 (a), BC7W (a), VB6 (a), VB6A (a), VB6S (b), VB7 (a), VB7A (a), VB7S (b), VBC6 (a), VBC6A (a), VBC7 (a), VBC7A (a)

Non-reversing contactors, open type Model(s) LS02K followed by F or L, may be followed by -4, -22 or -04, followed by a dash, followed by 00, 10 or 01, with or without additional numbers and letters.
LS05 followed by F or L, may be followed by -4, -22 or -04, followed by a dash, followed by 00, 10 or 01, with or without additional numbers and letters.
LS06K followed by F or L, may be followed by -4, -22 or -04, followed by a dash, followed by 00, 10 or 01, with or without additional numbers and letters.
MC0 followed by A, C, I, or K followed by A, B, C, 3 or 4, followed by 0 or 1, followed by 0 or 1, followed by AI may be followed by MOD1.
MC1 followed by A, C, I or K, followed by A, B, 3 or 4, followed by 0 or 1, followed by 0 or 1, followed by AI, may be followed by MOD1.
MC2 followed by A, C, I or K, followed by A, B, 3 or 4, followed by 0 or 1, followed by 0 or 1, followed by AI, may be followed by MOD1.
Reversing contactors, open type Model(s) MI0 followed by SOOSA, followed by I or J, may be followed by MOD1
MI1 followed by SOOSA, followed by I or J, may be followed by MOD1
MJ0 followed by SOOSA, followed by I or J, may be followed by MOD1
MJ1 followed by SOOSA, followed by I or J, may be followed by MOD1
(a) - May be followed by M, followed by 21, 22, 30, 31 or 40, followed by 00, 0l or 10, followed by F or P, may be followed by 1.4 or 2.4.
(b) - May be followed by M, followed by -30, followed by 00, 01 or 10, followed by F or P, followed by 1.7 or 2.8.

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NLDX7.E191658 - MOTOR CONTROLLERS, MAGNETIC CERTIFIED FOR CANADA

Motor Controllers, Magnetic Certified for Canada

See General Information for Motor Controllers, Magnetic Certified for Canada

ABB STOTZ-KONTAKT GMBH
EPPELHEIMER STR 82
69123 HEIDELBERG, GERMANY

Investigated to CAN/CSA-C22.2 No.60947-1-13 and CAN/CSA-C22.2 No.60947-4-1-14

Accessory Open type Model(s) EH04-11, may be followed by N, EH04-20, may be followed by N

Magnetic motor controllers Model(s) C570

Magnetic Motor Controllers Model(s) ESB100, followed by -40 or -20, followed by N.
ESB16 and ESB20, followed by -11, -20 or -02, followed by N.

Mechanical interlocks Model(s) MMH0 KIT

Nonreversing contactors, open type Model(s) LS02K may be followed by F, may be followed by -4, -22 or -04, followed by ",", followed by 00, 10 or 01, with or without numbers and letters.
LS05 may be followed by F, may be followed by -4, -22 or -04, followed by ",", followed by 00, 10 or 01, with or without numbers and letters.
LS06K may be followed by F, may be followed by -4, -22 or -04, followed by ",", followed by 00, 10 or 01, with or without numbers and letters.

MC1 followed by A, C, I or K, followed by A, B, 3 or 4, followed by 0 or 1, followed by 0 or 1, followed by A, followed by F, H or T, may be followed by MOD1, may be followed by D.
MC2 followed by A, C, I or K, followed by A, B, 3 or 4, followed by 0 or 1, followed by 0 or 1, followed by A, followed by F, H or T, may be followed by MOD1, may be followed by D.

Open type magnetic motor controllers Model(s) B6 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
B65 followed by -30, followed by 00, 01 or 10, may be followed by 1.7 or 2.8.
B7 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
B7D followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
B7S followed by -30, followed by 00, 01 or 10, may be followed by 1.7 or 2.8.
B7W followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
BC6 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
BC7 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
BC7W followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
VB6 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.
VB6A followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.

VB6S followed by -30, followed by 00, 01 or 10, may be followed by 1.7 or 2.8.

VB6SA followed by -30, followed by 00, 01 or 10, may be followed by 1.7 or 2.8.

VB7 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.

VB7A followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.

VB7D followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.

VB7S followed by -30, followed by 00, 01 or 10, may be followed by 1.7 or 2.8.

VB7SA followed by -30, followed by 00, 01 or 10, may be followed by 1.7 or 2.8.

VBC6 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.

VBC6A followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.

VBC7 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.

VBC7A followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.

Open type magnetic motor controllers, Reverser Link Accessory Model(s) BSM6-30 followed by 30, 40, 22 or 31, followed by 00, 01 or 10, may be followed by 1.4 or 2.4.

Open type, Motor controllers Model(s) ESB24 followed by -0, 1, 2, 3 or 4, followed by 0, 1, 2, 3 or 4.

ESB25 followed by -0, -1, -2, -3 or -4, followed by 0, 1, 2, 3, or 4 followed by N

ESB40 followed by -0, 1, 2, 3 or 4, followed by 0, 1 or 2, may be followed by N

ESB63 followed by -0, 1, 2, 3 or 4, followed by 0, 1 or 2, may be followed by N

Reversing and Non-reversing Motor Starters Model(s) HF0.6-DOL-24VDC, HF0.6-DOLE-24VDC, HF0.6-ROL-24VDC, HF0.6-ROLE-24VDC, HF2.4-DOL-24VDC, HF2.4-DOLE-24VDC, HF2.4-ROL-24VDC, HF2.4-ROLE-24VDC, HF9-DOL-24VDC, HF9-DOLE-24VDC, HF9-ROL-24VDC, HF9-ROLE-24VDC

Reversing contactors, open type Model(s) MI0 followed by SOOSA, followed by E, F, G, H, T, U or R, may be followed by D.

MI1 followed by SOOSA, followed by E, F, G, H, T, U or R, may be followed by D.

MI0 followed by SOOSA, followed by E, F, G, H, T, U or R, may be followed by D.

MJ1 followed by SOOSA, followed by E, F, G, H, T, U or R, may be followed by D.

Reversing motor controllers, open type Model(s) HF9-4-VDC-24VDC

Surge suppressors, for use with B Series contractors Model(s) RV-BC6 may be followed by -F, followed by /60, /250 or /380.

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Investigated to CAN/CSA-C22.2 No.60947-1-13 and CAN/CSA-C22.2 No.60947-4-1-14

Accessory, pin terminal adaptors Model(s) LB6

Magnetic motor controllers Model(s) B6 (a), B65 (b), B7 (a), B7S (b), B7W (a), BC6 (a), BC7 (a), BC7W (a), VB6 (a), VB6A (a), VB65 (b), VB7 (a), VB7A (a), VB7S (b), VBC6 (a), VBC6A (a), VBC7 (a), VBC7A (a)

Non-reversing contactors, open type Model(s) LS02K followed by F or L, may be followed by -4, -22 or -04, followed by a dash, followed by 00, 10 or 01, with or without additional numbers and letters.
LS05 followed by F or L, may be followed by -4, -22 or -04, followed by a dash, followed by 00, 10 or 01, with or without additional numbers and letters.
LS06K followed by F or L, may be followed by -4, -22 or -04, followed by a dash, followed by 00, 10 or 01, with or without additional numbers and letters.
MC0 followed by A, C, I or K followed by A, B, C, 3 or 4, followed by 0 or 1, followed by 0 or 1, followed by AI may be followed by MOD1.
MC1 followed by A, C, I or K, followed by A, B, 3 or 4, followed by 0 or 1, followed by 0 or 1, followed by AI, may be followed by MOD1.
MC2 followed by A, C, I or K, followed by A, B, 3 or 4, followed by 0 or 1, followed by 0 or 1, followed by AI, may be followed by MOD1.

Reversing contactors, open type Model(s) MI0 followed by SOOSA, followed by I or J, may be followed by MOD1
MI1 followed by SOOSA, followed by I or J, may be followed by MOD1
MJ0 followed by SOOSA, followed by I or J, may be followed by MOD1
MJ1 followed by SOOSA, followed by I or J, may be followed by MOD1
(a) - May be followed by M, followed by 21, 22, 30, 31 or 40, followed by 00, 01 or 0, followed by F or P, may be followed by 1.4 or 2.4.
(b) - May be followed by M, followed by -30, followed by 00, 01 or 10, followed by F or P, followed by 1.7 or 2.8.
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