UL Product iQ™

NKCR.E48139 - Auxiliary Devices

Auxiliary Devices

See General Information for Auxiliary Devices

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

Trademark and/or Tradename: ABB

Investigated to ANSI/UL 508

Accessories, I/O modules Model(s) DX111, DX122, VI150, VI155

Accessories, mechanical resets Model(s) 1TGB100038

Accessories, mechanical resets, terminal adapters Model(s) DB140E, DB145E, DB16E, DB45E, DB80E

Accessories, single mounting kits Model(s) DB16, DB42

Accessory - Wire Reset Button Model(s) Cat. Nos. WRB-400, WRB-600, WRB-1000

Auxiliary devices, electronic relays, open type Model(s) GHC followed by 105 or 106, followed by 0201, followed by R0001, R0002, R0003, R0004, R0005 or R0006.

Auxiliary devices, overload relay, open-type Model(s) GHC 461 02 01 R0004, GHC 461 02 02 R0004, GHC 461 02 03 R0004, GH 461 02 04 R0004, GHC 461 02 05 R0004, GHC 461 02 06 R0004, GHC 461 02 07 R0004, GHC 461 02 08 R0004, GHC 461 02 09 R0004, GHC 461 02 10 R0004, GHC 461 02 11 R0004, GH 461 02 12 R0004, GHC 461 10 01 R0001, GH 461 10 01 R0003, GH 461 10 01 R0004, GH 461 10 02 R0001, GH 461 10 02 R0003, GH 461 10 02 R0004, GH 461 10 03 R0001, GH 461 10 03 R0003, GH 461 10 03 R0004, GHC 461 1304 R0001, GHC 461 1304 R0002, GHC 461 1304 R0003, GHC 461 1304 R0004

GHC 462 00, followed by 01, 02, 03, 04, 05, 06, 07, 08, 09, 10 or 11, followed by R0001, R0003 or R0004.

GHC 462 10, followed by 02, 03 or 04, followed by R0001, R0003 or R0004.


GHC followed by 105 or 106, followed by 0201, 0301, 1201 or 1301, followed by R0011, R0012, R0013, R0014, R0015 or R0016.

UM C100 may be followed by additional suffixes.

UM C22 may be followed by additional suffixes.

Auxiliary switches Model(s) CA6 followed by -11K, 11E, -02 or 11M-20, followed by E, K, M or N.

CAF6 followed by -11K, 11E, -02 or 11M-20, followed by E, K, M or N.

Interface units auxiliary devices, open type Model(s) 95.049-052, 95.087-091, 95.095-109, 95.136-141, 96.053, 96.079, 96.080, 98.018, 98.028, 98.029

Overload relays, open-type
Model(s) 1SAZ411201R1001, 1SAZ411201R1002, T900DU375, T900DU500, T900DU650, T900DU850, T900SU375, T900SU500, T900SU650, T900SU850, TA450DU140, TA450DU185, TA450DU235, TA450DU310, TA450DU400, TA450SU105, TA450SU140, TA450SU185, TA450SU235, TA450SU310, TA450SU400, TA450SU60, TA450SU80

Overload relays, open-type, Class 20
Model(s) T80DU42 may be followed by -M, T80DU52 may be followed by -M, T80DU63 may be followed by -M, T80DU80 may be followed by -M

Terminal block adapters, open type
Model(s) AB200, DB200, DB80

Transformer modules
Model(s) P30 thru P80 followed by 102, 111, 120, 202, 211, 220, 302, 311, 320, 402, 411 or 420.

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

Accessory Mounting Kit
Model(s) DB65, DB96

Accessory, Remote Reset
Model(s) DRS-F followed by -01, -02, -03, or -04.

Accessory, Remote Stop
Model(s) DRS-F-EF followed by -01, -02, -03, or -04., DRS-F-TF followed by -01, -02, -03 or -04.

Auxiliary Accessories
Model(s) SC10-40.1, SCV10-40.1, SFM1-A11.1

Listed Accessory Display Unit
Model(s) Type UM C100-PAN

Open type, Electronic overload relays
Model(s) EF460, EF750, EF96-100, EF96-56, UM C100.3 DC, UM C100.3 UC

Open type, Thermal overload relays
Model(s) T16, TA40 or TF42 followed by -0.13, -0.17, -0.23, -0.31, -0.41, -0.55, -0.74, -1.0, -1.3, -1.7, -2.3, -3.1, -4.2, -5.7, -7.6, -10, -13, -16, -20, -24, -29, -35 or -38 (-20, -24, -29, -35 and -38 only for TF and TA).

TF42 followed by -0.13, -0.17, -0.23, -0.31, -0.41, -0.55, -0.74, -1.0, -1.3, -1.7, -2.3, -3.1, -4.2, -5.7, -7.6, -10, -13, -16, -20, -24, -29, -35 or -38, may additionally be followed by B.

TF65 followed by -28, -33, -40, -47, -53, -60 or -67, may additionally be followed by B.

TF96 followed by -51, -60, -68, -78, -87 or -96, may additionally be followed by B.

Open-Type, Overload Relays
Model(s) TF140DU 110 may be followed by -V1000, TF140DU 135 may be followed by -V1000, TF140DU 142 may be followed by -V1000, Type TF140DU 90 may be followed by -V1000

Overload relays, electronic, open type
Model(s) E16DU 0.32, E16DU 1.0, E16DU 16.9, E16DU 6.3, E45DU 30, E45DU 45, E80DU, EF19 0.32, EF19 1.0, EF19 18.9, EF19 2.7, EF19 6.3, EF205, EF370, EF45 30, EF45 45, EF655-66, EF65-70, EF96

Overload relays, open-type
Model(s) TA110DU110, may be followed by -V1000, TA110DU90, may be followed by -V1000, TA200DU110, may be followed by -V1000, TA200DU135, may be followed by -V1000, TA200DU150, may be followed by -V1000, TA200DU175, may be followed by -V1000, TA200DU200, may be followed by -V1000, TA200DU90, may be followed by -V1000

Overload relays, open-type, Class 10
Model(s) TA 42 DU followed by 25, 32, 42, maybe followed by M, maybe followed by -V1000

TA 75 DU followed by 25-80, maybe followed by M, maybe followed by -V1000

TA25DU.25 may be followed by M may be followed by -V1000

TA25DU.4 may be followed by M, may be followed by -V1000

TA25DU.63 may be followed by M, may be followed by -V1000

TA25DU1.0 may be followed by M, may be followed by -V1000

TA25DU1.4 may be followed by M, may be followed by -V1000

TA25DU1.8 may be followed by M, may be followed by -V1000

TA25DU11 may be followed by M, may be followed by -V1000

TA25DU14 may be followed by M, may be followed by -V1000

TA25DU19 may be followed by M, may be followed by -V1000

TA25DU2.4 may be followed by M, may be followed by -V1000
Overload relays, open-type, Class 20
Model(s) TA 75 DU 25 maybe followed by M, Terminal block adapter, DB80.

TA 75 DU 32 maybe followed by M, Terminal block adapter, DB80.
TA 75 DU 42 maybe followed by M, Terminal block adapter, DB80.
TA 75 DU 52 maybe followed by M, Terminal block adapter, DB80.
TA 75 DU 63 maybe followed by M, Terminal block adapter, DB80.
TA 75 DU 80 maybe followed by M, Terminal block adapter, DB80.

Terminal block adapters
Model(s) DX25, may be followed by -M

Investigated to ANSI/UL 60947-1 and ANSI/UL 60947-5-1

Auxiliary contact blocks
Model(s) HS05F.01, HS05F.10, HS05K.02, HS05K.04, HS05K.11, HS05K.13, HS05K.20, HS05K.22, HS05K.31, HS05K.40, HS05L.01, HS05L.10, MACL101AF May be followed by MOD1., MACL101AFS May be followed by MOD1., MACL101AH May be followed by MOD1., MACL101AHS May be followed by MOD1., MACL101AT May be followed by MOD1., MACL101ATS May be followed by MOD1., MACL110AF May be followed by MOD1., MACL110AFS May be followed by MOD1., MACL110AH May be followed by MOD1., MACL110AHS May be followed by MOD1., MACL110AT May be followed by MOD1., MACL110ATS May be followed by MOD1.

MACN followed by 2 or 4, followed by 02, 04, 13, 22, 31 or 40, followed by A, followed by T or R

MARL101AF May be followed by MOD1., MARL101AFS May be followed by MOD1., MARL101AH May be followed by MOD1., MARL101AHS May be followed by MOD1., MARL101AT May be followed by MOD1., MARL101ATS May be followed by MOD1., MARL110AF May be followed by MOD1., MARL110AFS May be followed by MOD1., MARL110AH May be followed by MOD1., MARL110AHS May be followed by MOD1., MARL110AT May be followed by MOD1., MARL110ATS May be followed by MOD1.

MARN followed by 2 or 4, followed by 02, 04, 11, 13, 20, 22, 31 or 40, followed by A, followed by T or R

Auxiliary devices, relays, open type
Model(s) MCR, followed by A0, C0, I0 or K0 followed by 04, 13, 22, 31 or 40, followed by A, followed by F, H, T or R, may be followed by one or two alphanumeric digits, may be followed by D

SHO5.04, SHO5.13, SHO5.22, SHO5.31, SHO5.40, SHO5F.04, SHO5F.13, SHO5F.22, SHO5F.31, SHO5F.40

Electronic timers
Model(s) MREBC10AC2, MREBC20AC2

Overload relays, electronic, open type
Model(s) EF146

Voltage suppressors
Model(s) EB05, MPOAAE1, MPOAAE2, MPOAAE3, MPOAAE4, MPOCAE1, MPOCAE2, MPOCAE3, MPOCAE4

Investigated to
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Accessories, pin terminal adaptors Model(s) LB6, LB6CA

Auxiliary devices Model(s) K6 or KC6 followed by 40E, 31Z or 22Z, followed by F or P, followed by 1.4, 1.7, 2.4 or 2.48.

Auxiliary switches Model(s) CA6-11E-C, CA6-11E-P, CA6-11K-C, CA6-11K-P, CA6-11M-C, CA6-11M-P, CA6-11N-C, CA6-11N-P, CA9-11, CA9-20, CDL-7

Auxiliary devices, open type Model(s) N22-ST, N22E-ST, N31-ST, N33/11-ST, N40-ST, N44E-ST, N53E-ST, N62E-ST, N71E-ST, N80E-ST, NL22E-ST, NL31E-ST, NL33/11-ST, NL40E-ST, NL44E-ST, NL53E-ST, NL62E-ST, NL71E-ST, NL80E-ST

Overload relays Model(s) 85DM10, 85DM100, 85DM14, 85DM20, 85DM29, 85DM40, 85DM55, 85DM70

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

Overload relays Model(s) T80DU42 RT, T80DU52 RT, T80DU63 RT, T80DU80 RT

Investigated to ANSI/UL 60947-1 and ANSI/UL 60947-5-1

Contact blocks Model(s) HS05 may be followed by F or L, followed by ".", followed by 01 or 10.

MACL followed by 1, followed by 0, 1 or 10, followed by AI, may be followed by S, may be followed by MOD1.

MARL followed by 1, followed by 0, 1 or 10, followed by AI, may be followed by S, may be followed by MOD1.

Relays, open type Model(s) MCR followed by A0, C0, 10 or K0, followed by 04, 13, 22, 31 or 40, followed by AI or AT, may be followed by MOD1

SH05 may be followed by F, followed by ".", followed by 04, 13, 22, 31 or 40.

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Investigated to CAN/CSA C22.2. No. 14-10

Accessories, I/O modules Model(s) DX111, DX122, VI150, VI155

Accessories, mechanical resets, terminal adapters Model(s) DB140E, DB145E, DB16E, DB45E, DB80E

Accessories, single mounting kits Model(s) DB16, DB42

Accessory - Wire Reset Button Model(s) Cat. Nos. WRB-400, WRB-600, WRB-1000

Auxiliary devices, overload relay, open-type Model(s) UMC100 may be followed by additional suffixes.

UMC22 may be followed by additional suffixes.

Auxiliary switches Model(s) CA6 followed by -11K, 11E, -02 or 11M-20, followed by E, K, M or N.

CAF6 followed by -11K, 11E, -02 or 11M-20, followed by E, K, M or N.

Overload relays, open-type Model(s) 1SAZ411201R1001, 1SAZ411201R1002, T900DU375, T900DU500, T900DU650, T900DU850, T905SU375, T905SU500, T905SU650, T905SU850, TA450DU105, TA450DU140, TA450DU185, TA450DU235, TA450DU310, TA450DU400, TA450DU600, TA450DU80, TA450SU105, TA450SU140, TA450SU185, TA450SU235, TA450SU310, TA450SU400, TA450SU60, TA450SU80

Terminal block adapters, open type Model(s) DB200, DB80

Investigated to CAN/CSA-C22.2 No.60947-1-13 and CAN/CSA C22.2 No.60947-5-1-14

Auxiliary contact blocks Model(s) HS05F.01, HS05F.10, HS05K.02, HS05K.04, HS05K.11, HS05K.13, HS05K.20, HS05K.22, HS05K.31, HS05K.40, HS05L.01, HS05L.10, MAC101AF May be followed by MOD1., MAC101AFS May be followed by MOD1., MAC101AH May be followed by MOD1., MAC101AHS May be followed by MOD1., MAC101AT May be followed by MOD1., MAC101ATS May be followed by MOD1., MAC110AF May be followed by MOD1., MAC110AFS May be followed by MOD1., MAC110AH May be followed by MOD1., MAC110AHS May be followed by MOD1., MAC110AT May be followed by MOD1., MAC110ATS May be followed by MOD1.

MACN followed by 2 or 4, followed by 02, 04, 11, 13, 20, 22, 31 or 40, followed by A, followed by T or R

MARL101AF May be followed by MOD1., MARL101AFS May be followed by MOD1., MARL101AH May be followed by MOD1., MARL101AHS May be followed by MOD1., MARL101AT May be followed by MOD1., MARL101ATS May be followed by MOD1., MARL110AF May be followed by MOD1., MARL110AFS May be followed by MOD1., MARL110AH May be followed by MOD1., MARL110AHS May be followed by MOD1., MARL110AT May be followed by MOD1., MARL110ATS May be followed by MOD1.

MARN followed by 2 or 4, followed by 02, 04, 11, 13, 20, 22, 31 or 40, followed by A, followed by T or R

Auxiliary devices, relays, open type Model(s) MCR, followed by A0, C0, I0 or K0 followed by 04, 13, 22, 31 or 40, followed by A, followed by F, H, T or R, may be followed by one or two alphanumeric digits, may be followed by D
Electronic timers  Model(s) MREBC10AC2, MREBC20AC2
Voltage suppressors  Model(s) EB05, MPOAAE1, MPOAAE2, MPOAAE3, MPOAAE4, MPOCAE1, MPOCAE2, MPOCAE3, MPOCAE4

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

Accessory Mounting Kit  Model(s) DB65, DB96
Accessory, Remote Reset  Model(s) DRS-F followed by -01, -02, -03, or -04.
Accessory, Remote Stop  Model(s) DRS-F-EF followed by -01, -02, -03, or -04, DRS-F-TF followed by -01, -02, -03 or -04.
Auxiliary Devices  Model(s) SC10-40.1, SCV10-40.1, SFM1-A11.1

Listed Accessorie Display Unit  Model(s) Type UMC100-PAN
Open type, Electronic overload relays  Model(s) EF460, EF750, EF96-100, EF96-56, UM C100.3 DC, UM C100.3 UC

Open type, Thermal overload relays  Model(s) T16, TA40 or TF42 followed by -0.13, -0.17, -0.23, -0.31, -0.41, -0.55, -0.74, -1.0, -1.3, -1.7, -2.3, -3.1, -4.2, -5.7, -7.6, -10, -13, -16, -20, -24, -29, -35 or -38 (-20, -24, -29, -35 and -38 only for TF and TA).

TF42 followed by -0.13, -0.17, -0.23, -0.31, -0.41, -0.55, -0.74, -1.0, -1.3, -1.7, -2.3, -3.1, -4.2, -5.7, -7.6, -10, -13, -16, -20, -24, -29, -35 or -38, may additionally be followed by B.

TF65 followed by -28, -33, -40, -47, -53, -60 or -67, may additionally be followed by B.

TF96 followed by -51, -60, -68, -78, -87 or -96, may additionally be followed by B.

Open-Type, Overload Relays  Model(s) TF140DU 110 may be followed by -V1000, TF140DU 135 may be followed by -V1000, TF140DU 142 may be followed by -V1000.
Type TF140DU 90 may be followed by -V1000

Overload relays, electronic, open type  Model(s) E16DU 0.32, E16DU 1.0, E16DU 2.7, E16DU 6.3, E45DU 30, E45DU 45, E80DU, EF14, EF19 0.32, EF19 1.0, EF19 2.7, EF19 6.3, EF205, EF370, EF45 30, EF45 45, EF65-56, EF65-70, EF96

Overload relays, open-type  Model(s) TA110DU110, may be followed by -V1000, TA110DU90, may be followed by -V1000, TA200DU110, may be followed by -V1000, TA200DU135, may be followed by -V1000, TA200DU150, may be followed by -V1000, TA200DU175, may be followed by -V1000, TA200DU200, may be followed by -V1000, TA200DU90, may be followed by -V1000

Overload relays, open-type, Class 10  Model(s) TA 42 DU followed by 25, 32, 42, maybe followed by M, maybe followed by -V1000

TA 75 DU followed by 25-80, maybe followed by M, may be followed by -V1000
TA25DU.25 may be followed by M may be followed by -V1000
TA25DU.4 may be followed by M, may be followed by -V1000
TA25DU.63 may be followed by M, may be followed by -V1000
TA25DU1.0 may be followed by M, may be followed by -V1000
TA25DU1.4 may be followed by M, may be followed by -V1000
TA25DU1.8 may be followed by M may be followed by -V1000
TA25DU11 may be followed by M may be followed by -V1000
TA25DU14 may be followed by M may be followed by -V1000
TA25DU19 may be followed by M may be followed by -V1000
TA25DU24 may be followed by M may be followed by -V1000
TA25DU3.1 may be followed by M may be followed by -V1000
TA25DU32 may be followed by M may be followed by -V1000
TA25DU5.0 may be followed by M may be followed by -V1000
Overload relays, open-type, Class 20 Model(s) TA 75 DU 25 may be followed by M, Terminal block adapter, DB80.
TA 75 DU 32 may be followed by M, Terminal block adapter, DB80.
TA 75 DU 42 may be followed by M, Terminal block adapter, DB80.
TA 75 DU 52 may be followed by M, Terminal block adapter, DB80.
TA 75 DU 63 may be followed by M, Terminal block adapter, DB80.
TA 75 DU 80 may be followed by M, Terminal block adapter, DB80.
TA25DU6.5 may be followed by M may be followed by -V1000
TA25DU8.5 may be followed by M may be followed by -V1000
TA80DU80 may be followed by -M, may be followed by -V1000

Terminal block adapters Model(s) DX25, may be followed by -M

Terminal block adapters, open type Model(s) DB25/25A, may be followed by -M, DB25/25A, may be followed by M, DB25/32A, may be followed by -M, DB25/32A, may be followed by M, DB45EF

Investigated to

Electronic timers Model(s) EV05

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Investigated to CAN/CSA C22.2. No. 14-10

Auxiliary devices Model(s) K6 or KC6 followed by 40E, 31Z or 22Z, followed by F or P, followed by 1.4, 1.7, 2.4 or 2.48.

Auxiliary switches Model(s) CA6-11E-C, CA6-11E-P, CA6-11K-C, CA6-11K-P, CA6-11M-C, CA6-11M-P, CA6-11N-C, CA6-11N-P

Overload relays Model(s) T80DU42 RT, T80DU52 RT, T80DU63 RT, T80DU80 RT

Investigated to CAN/CSA-C22.2 No.60947-1-13 and CAN/CSA C22.2 No.60947-5-1-14

Contact blocks Model(s) HS05 may be followed by F or L, followed by ".", followed by 01 or 10.

MACL followed by 1, followed by 0, 1 or 10, followed by AI, may be followed by S, may be followed by MOD1.

MARL followed by 1, followed by 0, 1 or 10, followed by AI, may be followed by S, may be followed by MOD1.

Relays, open type Model(s) MCR followed by A0, C0, I0 or K0, followed by 04, 13, 22, 31 or 40, followed by AI or AT, may be followed by MOD1

SH05 may be followed by F, followed by ".", followed by 04, 13, 22, 31 or 40.

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