



NLRV.E164864 Motor Controllers, Manual

[Page Bottom](#)

Motor Controllers, Manual

[See General Information for Motor Controllers, Manual](#)

SCHNEIDER ELECTRIC INDUSTRIES S A, DBA TELEMECANIQUE

E164864

8001 KNIGHTDALE BLVD
KNIGHTDALE, NC 27545 USA



Telemecanique



Trademark and/or Tradename:

AC motor starters with non-interchangeable, adjustable thermal tripping element, Model GV2 followed by M, ME, P, R, RP, RS or RT, followed by 0 through 3, followed by 0 through 8, may be followed by 3 or 6, may be followed by S183 (GV2M and GV2-ME only).

Auxiliary contacts, GV2-AE1, -AE11, -AE20, -AN11, -AN20 may be followed by 3; Models GV-AE1, -AE11, -AE20, -AN11, -AN20, GV7-AB, -AE may be followed by 3.

Combination blocks, Models GV2-AF3, -AF4.

Current limiting module, Model GV1-L3.

Enclosed manual motor controllers, Class 9421, Type VC, followed by 1,2, 3, 4, 5 or 6, followed by GU or GUN, may be followed by 4X.

Enclosed manual motor controller (MMC), Models MD3304X, MD3604X, MDS30P.

Fault signaling contact block, GV-AD, GV2-AD, followed by 0101, 0110, 1001, 1010; Cat. No. GV AED011, GV AED0113, GV AED101, GV AED1013.

IP20 Cover for Ring Tongue Terminal, LAD96570.

Manual motor controllers, Cat. No. XBC-D, followed by five digit number, followed by C, M or S, followed by 2 or 3 digit number; Models K10, -30, -50, -63, -115, -150 followed by letters and/or numbers.

Manual motor controller (MMC), Models 22003003W, 22003006W.

Manual motor controller auxiliary contacts accessories, Models MDSAN20, MDSAN11.

Miniature bus bars, Cat. No. GV1-G09; Cat. No. GV2-G, followed by 2, 3, 4 or 5, followed by 45, 54 or 72; Cat. Nos. GV3G264, GV3G364.

Open manual motor controllers, Cat. No. V, followed by a letter, followed by a letter or two numbers, may be followed by two numbers.

Cat. No. XBC-D, followed by five- digit number, followed by C, M or S, followed by two- or three-digit number.

Model GV3, followed by P, followed by 13, 18, 25, 32, 40, 50, 65 may be followed by 6.

Rotary handle kits, Tesys Family: Cat. Nos. GVAPR54, GVAPR65 and GVAPB54.

Cat. Nos. LU9APN21, LU9APN22, LU9APN24 for use with TeSys U.

Cat. Nos. GV2APN01, GV2APN02, GV2APN04 for use with GV2.

Cat. Nos. GV3APN01, GV3APN02, GV3APN04 for use with GV3.

Short circuit fault signaling contact blocks, GV-AM11, GV2-AM11.

Shunt release coil, GV-AS, GV2-AS followed by 02x, 05x, 11x, 22x, 38x, 41x, 125, 505; GV7-AS.

Terminal kit, GV7-AC followed by 021 or 022.

Undervoltage release coil, GV-AU, GV2-AU followed by 02x, 05x, 11x, 22x, 38x, 41x, 125, 505; GV7-AU.

Manual motor controllers, Class 9003, Types K1 or K2 followed by additional suffixes; Types K 12 CU, K 13 CU.

Class 9421, Type V may be followed by BD, BF, CD, CF, CCD, CCF, VD or VE, followed by 0, 01, 02, 1, 2, 3, 4, 5 or 6.

Class 9421, Type VZ, followed by one, two or three numbers.

Note: The Class 9421 devices above may be provided with one or more of the following accessories, factory or field installed:

Manual motor controllers, AC motor starters, Types GV7, followed by R, followed by E or S, followed by 40, 50, 80, 100, 150 or 200.

Couplings, Types KZ50, -51, -52.

Cover for Modules Types VZ13, VZ16, Type VZ28.

Door interlock for Types V0, V1, V2, Type KZ32.

Door interlock for Types V3, V4, V5, V6, Type KZ74.

Handles, Types KZ26 through KZ29, KZ41 through KZ49.

Type K followed by A, B, C, or D, followed by C, D, E or F, followed by 1, 2, or 3, followed by B, L, P, or Y, followed by 2.

Legend plate bearers, Types KZ10, -13, -14, -15, -16, -17, -18, -19, -20, -21, -22, -23, -24, -25, -76, -77, -100, -101, -103.

Operators for Types V0, V01, V02, V1, V2:

45 x 45 mm: Types KAC1B, KAC10, KAE1B, KAE10, KBC1B, KBE1B, KCC1L, KCE1L.

60 x 60 mm: Types KAD1C, KAD1X, KAD10, KAF1C, KAF1X, KAF10, KBD1C, KBF1C, KCD1M, KCD1Y, KCF1M, KCF1Y.

Operators for Types V3, V4:

90 x 90 mm: Types KAG2G, KAG2H, KAG2X, KAG20, KBG2G, KBG2H, KCG2T, KCG2Y, KCG24.

60 x 60 mm: Types KAF2F, KAF2X, KAF20, KBF2F, KCF2R, KCF2Y.

91 x 128 mm: Types KAH2T, KBH2T, KCH2T.

Press plate for operator for Types V0, V01, V02, V1, V2, Type KZ80.

Press plate for operators for Types V3 and V4, Types KZ81, -82, -83.

Reduction ring, Type KZ93.

Rubber seals, Types KZ65, -66, -67.

Screws, Types K295, -296, -297.

Shaft couplings, Types VZ17, VZ18.

Terminal covers for Types V, V01, V02, VVD, VVE, 0, 1 and 2 Type VZ8.

3 and 4 Type VZ9.

Terminal covers for Types V5 and V6, Type VZ10.

Terminal covers for Module Types VZ 1/2, VZ 3/4, VZ01, VZ02, VZ11, VZ12,SVZ14, VZ15, Types VZ26, -27, -29.

The following models were evaluated in accordance with the requirements in UL 60947-4-1A:

AC motor starters with non-interchangeable, adjustable thermal tripping element, Model GV3 followed by M or ME, followed by 0 through 8, followed by 0 through 8.

Auxiliary contacts Models GV3-A01, -A02, -A03, -A05, -A06, and -A07; Model GV1-A01, -A02, -A03, -A05, -A06, -A07.

Fault signaling contact block, Models GV3-A08, -A09.

Undervoltage release coil, GV3-B.

Shunt release coil, GV3-D.

Junction box, GV2-D05.

Last Updated on 2012-08-29

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[Page Top](#)

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