



## NMTR2.E212934

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**FRIZLEN GMBH U CO KG**

E212934

GOTTLIEB-DAIMLER-STR 61  
71711 MURR, GERMANY

**Open type brake resistor for use in Power Conversion Equipment**, Model(s) GUXD 187x47-56

**Power resistors, enclosed type**, Model(s) Series FFAE, followed by U, followed by 5, followed by 1 or 2, followed by 1, 2, 3, 4, 5 or 6, followed by numbers.

**Power resistors, open type**, Model(s) Series FA, FE, FG, FK or FS, may be followed by E, F or FT, followed by 3, followed by 1, 2 or 3, followed by 1, 2, 3, 4, 5 or 9, followed by numbers.

Series FAU, FAQU, FEU, FEQU, FGFGU, FGFxU, FGFxQU, FGFTU, FGHDU, FGHDQU, FKEU, FKEQU, FKU, FKQU, FSU or FSQU, followed by 3, followed by 1, 2, 3 or 4, followed by 0, 1, 2, 3, 4, 5 or 9, followed by numbers. where x denotes D, K, or L, or X.

Series FBEM or FLEM, followed by U, followed by 5, followed by 1 or 2, followed by 1, 2, 3, 4, 5 or 6, followed by numbers.

Series FZ, may be followed by E, Z, D, V, F or S followed by CU, CQU, MU, MQU, NU, NQU, PU, PQU, TU or XU, followed by 160, 200, 300, 400, 500 or 600, followed by 45 or 65.

Series GAAD, GBAD, GHAD, GLAD, GMAD, GNAD, GPAD, GVAD, GWAD, GXAD, GYAD, GWAE, GYAE, GAAE, GBAE, GHAE, GVAE, KWAD, KXAD, KYAD, KWAE or KYAE, may be followed by Q, followed by U, followed by 60 thru 1000, followed by x, followed by 10 thru 200, may be followed by numbers/letters.

Series GAMD, GBMD, GNMD, GPMD, GWMD, GXMD, GYMD, GAME, GBME, GWME or GYME, may be followed by Q, followed by U, followed by 60 thru 1000, followed by x, followed by 10 thru 200, may be followed by numbers/letters.

Series GAND, GBND, GNND, GPND, GWND, GXND, GYND, GANE, GBNE, GWNE or GYNE, may be followed by Q, followed by U, followed by 60 thru 1000, followed by x, followed by 10 thru 200, may be followed by numbers/letters.

Series GUU or GZU, followed by 10 thru 500, followed by x, followed by 5 thru 150, may be followed by D or L, may be followed by numbers/letters.

Series GWHM or GXHM, may be followed by Q, followed by U, followed by 110 thru 520, followed by x, followed by 10 thru 150, may be followed by numbers/letters.

Series GWUM or GXUM, may be followed by Q, followed by U, followed by 60 thru 600, followed by x, followed by 10 thru 150, may be followed by numbers/letters.

Series KWMD, KXMD, KYMD, KWME or KYME, may be followed by Q, followed by U, followed by 60 thru 1000, followed by x, followed by 10 thru 200, may be followed by numbers/letters.

Series S, followed by 1 thru 29, followed by 0, 022 up to 4, 7.

Series S, followed by 1 thru 30, followed by 0,022 up to 5, 6.

Marking: Company name or tradename "E212934" and model designation.

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