

**TD-1236()/G
Trunk Group Multiplexer**

NSN: 5820-01-145-2461

Reference: TM 11-5805-697-12

General Information

The TD-1236()/G is a member of the DGM family. It combines 2, 3, or 4 full duplex group inputs of various rates into a super group. The TGM combines into and from balanced NRZ groups (up to 4 groups). It uses three separate rate structures so that I/O rates must be in the same rate family. The TGM also can provide single group operation when the group input is 576 kb/s or lower. The TGM is used in conjunction with the LGM, RLGM/CD, MGM GM, CDM, and TED.

Technical Characteristics

Number of Groups	Max 4
Input Power Voltage	115 V AC \pm 10%, 47 to 63 Hz
Power Consumption	90 W
Size	21.6 cm high by 30.5 cm deep by 43.8 cm wide (8.5 in by 12 in by 17.25 in)
Weight	16 kg (35.2 lb)

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