GV3L80

BRAND Schneider Electric	**ORDER CODE / PRODUCT REFERENCE** GV3L80
PRODUCT FAMILY TeSys Deca GV3L	**CATEGORY** Motor circuit breaker
SUPPLY BASIS RFQ / on request - no stock claim	**RECORD IDENTITY** Catalog identity matched

PRODUCT DESCRIPTION

Start-stop control by rotary handle guaranteed for 20 000 cycles AC-3. To complete motor protection, use it in association with a thermal overload relay LRD380 (to be ordered separately). Multi standards certified (IEC, CCC, EAC, Marine). Multi standards certified (IEC, CCC, EAC, Marine), Green Premium compliant (RoHS/REACh). Schneider Electric GV3L80 is the exact active commercial reference for GV3L;TeSys GV;motor circuit breaker;motor protection;magnetic protection;high breaking capacity;rotary handle;EverLink terminals, a TeSys Deca Frame 3 magnetic motor circuit breaker with rotary handle control and EverLink BTR screw connectors. Official Schneider characteristics include Range: TeSys Deca; Product name: TeSys GV3; Product or component type: Motor circuit breaker; Device short name: GV3L; Device application: Motor protection; Trip unit technology: Magnetic; Poles description: 3P; Network type: AC. The reference is documented in Schneider Electric TeSys catalog MKTED210011EN version 17.1 on B6/26. TeSys motor-protection devices are used in industrial motor starters and panels serving pumps, water systems, HVAC equipment, conveyors, compressors and OEM machinery. For an RFQ, use the complete part number GV3L80 so the current range, trip technology, control mechanism, terminal arrangement and coordination requirements remain exact. Review the linked official Schneider data sheet against the motor full-load current, starting profile, prospective fault current, supply voltage

RECORDED SPECIFICATIONS

Range	TeSys Deca
Control type	Rotary handle
Network type	AC
Product name	TeSys GV3
Motor power kW	
Breaking capacity	
Device short name	GV3L
Network frequency	50/60 Hz conforming to IEC 60947-2
Poles description	3P
Device application	Motor protection

ADDITIONAL SPECIFICATIONS

Official lifecycle	Current official manufacturer lifecycle evidence
[In] rated current	80 A
Trip unit technology	Magnetic
Utilisation category	Category A conforming to IEC 60947-2 AC-3 conforming to IEC 60947-4-1
Manufacturer part number	GV3L80
Magnetic tripping current	1120 A
Product or component type	Motor circuit breaker

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.