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*Prices subject to change without notice and do not include tax, shipping, or installation

TeSys GV3P40 Manual Motor Starter/Protector (30-40A, 690VAC, 3-Pole)

Part Number: CCS-GV3P40

Description: Offers comprehensive thermal-magnetic over-current and fault protection, manual isolation, and motor control in a compact unit with EverLink BTR connectors

Price: $213.69

Detailed Description

The TeSys GV3P Manual Motor Starter and Protector (MPN: GV3P40) is a high-performance electrical component engineered for robust motor protection and control in industrial environments, such as car wash tunnel Motor Control Center (MCC) panels. This 3-pole device integrates essential functions: manual isolation for safety, manual motor control via an intuitive rotary knob, and sophisticated thermal-magnetic protection against both overloads and short-circuits.

With a precise current adjustment range of 30 to 40 Amperes and an operational voltage rating of up to 690 VAC, the GV3P40 is suitable for a wide array of motor applications. Its impressive breaking capacity includes 6 kA at 690 VAC and up to 100 kA at lower voltages (230/240V), ensuring critical fault protection. A key feature is the use of EverLink BTR screw connectors, which provide a secure, reliable, and durable connection for simplified wiring and enhanced safety. Designed for seamless integration into control systems, it is commonly paired with a contactor for comprehensive motor control assemblies.

The unit's compact yet robust design (5.20" H x 2.17" W x 5.35" D) and flexible mounting options (35mm DIN rail or direct panel mounting) allow for versatile installation. Engineered for continuous rated duty and capable of operating in a wide temperature range (-4°F to 140°F), the GV3P40 ensures consistent and dependable performance. As a Green Premium product from Schneider Electric, it meets rigorous environmental standards and holds extensive international certifications (UL, CSA, IEC, etc.), affirming its high quality and compliance.

Specifications

Please refer to the webpage for the detailed item specs.

Instillation

Specs Sheet