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K215128 - FR10GG50V6

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Series: [Ferrule fuse-links 10x38 gG 400 to 690VAC](#)

Cylindrical fuse-link gG Size 10x38 IEC 500VAC 6A

Mersen aM and gG fuse-links cover a wide range of physical sizes and ampere ratings for 400, 500, and 690VAC for protection in electrical distribution circuits and various industrial applications. Most ratings are available in size 8x31 and size 10x38 with an optional indicator, and in size 14x51 and 22x58 with an optional striker to activate an auxiliary contact. Size 10x38 is also available with striker. All cylindrical fuse-links have ceramic bodies and silver-plated contacts. Cylindrical fuse-links "gG" are used for the protection of cables, motors and LV-networks. They limit and cut off unacceptable overcurrents and short-circuit currents up to their nominal breaking capacity. Cylindrical fuse-links "gG" also protect electrical equipment and installations against the dynamic effect of high short-currents. Our technology and process was designed to ensure highly reliable technical performance.

Technical Specifications

| | |
|-----------------------------------|--|
| Item number | K215128 |
| Catalogue No | FR10GG50V6 |
| Description | Cylindrical fuse-link gG Size 10x38 IEC 500VAC 6A |
| EAN/UPC Code | 8430399007717 |
| Rated voltage AC IEC | 500 V |
| Rated voltage DC IEC | 250 V |
| Ampere Rating | 6 A |
| ROHS Compliant | Yes |
| AC or DC | AC/DC |
| Speed/Characteristic | gG |
| Fuse Size | 10x38 |
| Mounting | Clip |
| AC Max I.R./Breaking Capacity: I1 | 120 kA |

| | |
|--|-----------------------------|
| Max. Rated Breaking Capacity DC | 100 kA @ 250 V, L/R = 15 ms |
| Connection/Terminal Material | Silver-Plated Copper |
| Connection/Terminal Type | Ferrule |
| Product Diameter | 10.3 mm |
| Product Length | 38 mm |
| Sell Pack Quantity | 10 EA |
| Sell Pack Weight | 0.083 kg |
| Sell Pack Width | 55 mm |
| Sell Pack Length | 81 mm |
| Sell Pack Height | 14 mm |
| Product group | Low Voltage IEC Fuses |
| Body/Insulating Material | Ceramic |
| Product Weight | 0.0083 kg |
| Power Dissipation at Rated Current Value | 0.95 W |

LESS SPECIFICATIONS ^