

QUICK-SLIDES

GQF | FEMALE SERIES

Maximum Electrical Current:

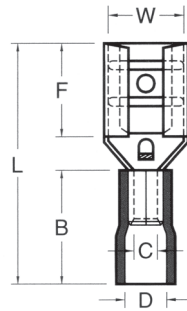
22-16 A.W.G.: 10 amperes
 16-14 A.W.G.: 15 amperes
 12-10 A.W.G.: 24 amperes

Maximum Electrical Rating:

75 °C (167 °F)
 300 volts

Insulation Material: Vinyl

Terminal Material: Brass (tin-plated)



| WIRE RANGE A.W.G. | PART NUMBER | NEMA TAB SIZE | DIMENSIONS (inches/mm) | | | | | | BULK QTY |
|----------------------|----------------|-------------------------------|------------------------|--------------|---------------|---------------|--------------|--------------|-------------|
| | | | W | F | L | B | D | C | |
| 22-16 | GQF-R11V | 0.110 x 0.020 (2.8 x 0.5) | 0.126 3.2 | 0.256 6.5 | 0.732 18.6 | 0.394 10.0 | 0.157 4.0 | 0.067 1.7 | 1000 |
| | GQF-R187V | 0.187 x 0.020 (4.75 x 0.5) | 0.197 5.0 | 0.252 6.4 | 0.748 19.0 | 0.394 10.0 | 0.157 4.0 | 0.067 1.7 | 1000 |
| | GQF-R25V | 0.250 x 0.032 (6.35 x 0.8) | 0.260 6.6 | 0.287 7.3 | 0.807 20.5 | 0.394 10.0 | 0.157 4.0 | 0.067 1.7 | 1000 |
| 16-14 | GQF-B11V | 0.110 x 0.020 (2.8 x 0.5) | 0.126 3.2 | 0.256 6.5 | 0.732 18.6 | 0.394 10.0 | 0.177 4.5 | 0.091 2.3 | 1000 |
| | GQF-B187V | 0.187 x 0.020 (4.75 x 0.5) | 0.197 5.0 | 0.252 6.4 | 0.748 19.0 | 0.394 10.0 | 0.177 4.5 | 0.091 2.3 | 1000 |
| | GQF-B25V | 0.250 x 0.032 (6.35 x 0.8) | 0.260 6.6 | 0.287 7.3 | 0.807 20.5 | 0.394 10.0 | 0.177 4.5 | 0.091 2.3 | 1000 |
| 12-10 | GQF-Y25V | 0.250 x 0.032 (6.35 x 0.8) | 0.260 6.6 | 0.287 7.3 | 0.925 23.5 | 0.512 13.0 | 0.217 5.5 | 0.134 3.4 | 1000 |

QUICK-SLIDES

GQM | MALE SERIES

Maximum Electrical Current:

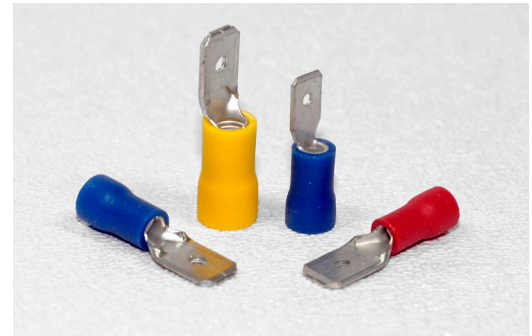
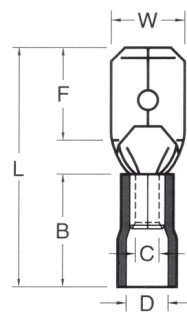
22-16 A.W.G.: 10 amperes
 16-14 A.W.G.: 15 amperes
 12-10 A.W.G.: 24 amperes

Maximum Electrical Rating:

75 °C (167 °F)
 300 volts

Insulation Material: Vinyl

Terminal Material: Brass (tin-plated)



| WIRE RANGE A.W.G. | PART NUMBER | NEMA TAB SIZE | DIMENSIONS (inches/mm) | | | | | | BULK QTY |
|----------------------|----------------|-------------------------------|------------------------|--------------|---------------|---------------|--------------|--------------|-------------|
| | | | W | F | L | B | D | C | |
| 22-16 | GQM-R187V | 0.187 x 0.020 (4.75 x 0.5) | 0.189 4.8 | 0.256 6.5 | 0.748 19.0 | 0.394 10.0 | 0.157 4.0 | 0.067 1.7 | 1000 |
| | GQM-R25V | 0.250 x 0.032 (6.35 x 0.8) | 0.250 6.35 | 0.303 7.7 | 0.827 21.0 | 0.394 10.0 | 0.157 4.0 | 0.067 1.7 | 1000 |
| 16-14 | GQM-B187V | 0.187 x 0.020 (4.75 x 0.5) | 0.189 4.8 | 0.256 6.5 | 0.748 19.0 | 0.394 10.0 | 0.177 4.5 | 0.091 2.3 | 1000 |
| | GQM-B25V | 0.250 x 0.032 (6.35 x 0.8) | 0.250 6.35 | 0.303 7.7 | 0.827 21.0 | 0.394 10.0 | 0.177 4.5 | 0.091 2.3 | 1000 |
| 12-10 | GQM-Y25V | 0.250 x 0.032 (6.35 x 0.8) | 0.250 6.35 | 0.303 7.7 | 0.945 24.0 | 0.512 13.0 | 0.217 5.5 | 0.134 3.4 | 1000 |