

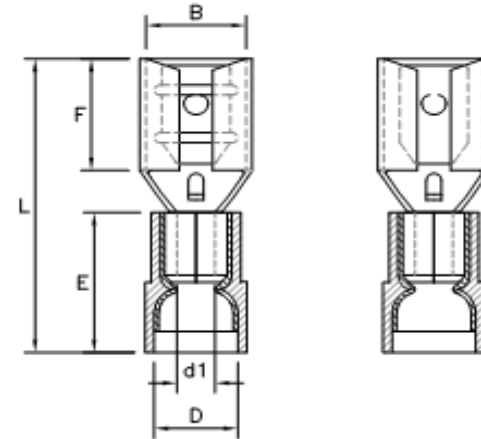
Nylon Insulated Female Disconnects

Drawn - SD

Approved - KM

Material - Brass / Nylon Insulation

Title - Nylon Insulated Female Disconnects



| Part Number | Wire Range | Insulated Color | Electrical Rating Max | B | F | L | E | D | d1 |
|-------------|------------|-----------------|-----------------------|-------|-------|-------|-------|-------|-------|
| F22-110-2N | 22-18 AWG | RED | 105C / 600V | 0.163 | 0.250 | 0.789 | 0.430 | 0.115 | 0.072 |
| F22-110-3N | 22-18 AWG | RED | 105C / 600V | 0.163 | 0.250 | 0.789 | 0.430 | 0.115 | 0.072 |
| F22-187-2N | 22-18 AWG | RED | 105C / 600V | 0.238 | 0.250 | 0.789 | 0.430 | 0.115 | 0.072 |
| F22-187-3N | 22-18 AWG | RED | 105C / 600V | 0.238 | 0.250 | 0.789 | 0.430 | 0.115 | 0.072 |
| F22-250-3N | 22-18 AWG | RED | 105C / 600V | 0.260 | 0.311 | 0.866 | 0.433 | 0.161 | 0.067 |
| F16-110-2N | 16-14 AWG | BLUE | 105C / 600V | 0.163 | 0.250 | 0.789 | 0.430 | 0.138 | 0.090 |
| F16-110-3N | 16-14 AWG | BLUE | 105C / 600V | 0.163 | 0.250 | 0.789 | 0.430 | 0.138 | 0.090 |
| F16-187-2N | 16-14 AWG | BLUE | 105C / 600V | 0.163 | 0.250 | 0.789 | 0.430 | 0.138 | 0.090 |
| F16-187-3N | 16-14 AWG | BLUE | 105C / 600V | 0.197 | 0.256 | 0.787 | 0.433 | 0.189 | 0.091 |
| F16-250-3N | 16-14 AWG | BLUE | 105C / 600V | 0.260 | 0.311 | 0.866 | 0.433 | 0.189 | 0.091 |
| F12-250-3N | 12-10 AWG | YELLOW | 105C / 600V | 0.260 | 0.311 | 0.945 | 0.512 | 0.256 | 0.134 |

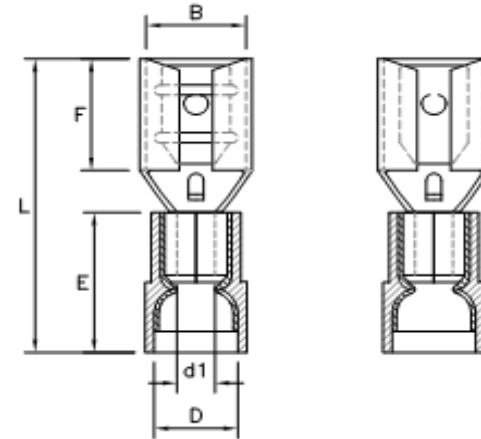
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| F22-187-2N | 22-18 AWG | RED | 105C / 600V | 0.238 | 0.250 | 0.789 | 0.430 | 0.115 | 0.072 |
| F22-187-3N | 22-18 AWG | RED | 105C / 600V | 0.238 | 0.250 | 0.789 | 0.430 | 0.115 | 0.072 |
| F22-250-3N | 22-18 AWG | RED | 105C / 600V | 0.260 | 0.311 | 0.866 | 0.433 | 0.161 | 0.067 |
| F16-110-2N | 16-14 AWG | BLUE | 105C / 600V | 0.163 | 0.250 | 0.789 | 0.430 | 0.138 | 0.090 |
| F16-110-3N | 16-14 AWG | BLUE | 105C / 600V | 0.163 | 0.250 | 0.789 | 0.430 | 0.138 | 0.090 |
| F16-187-2N | 16-14 AWG | BLUE | 105C / 600V | 0.163 | 0.250 | 0.789 | 0.430 | 0.138 | 0.090 |
| F16-187-3N | 16-14 AWG | BLUE | 105C / 600V | 0.197 | 0.256 | 0.787 | 0.433 | 0.189 | 0.091 |
| F16-250-3N | 16-14 AWG | BLUE | 105C / 600V | 0.260 | 0.311 | 0.866 | 0.433 | 0.189 | 0.091 |
| F12-250-3N | 12-10 AWG | YELLOW | 105C / 600V | 0.260 | 0.311 | 0.945 | 0.512 | 0.256 | 0.134 |