|  |  |  |  |
| --- | --- | --- | --- |
| **Micro-Fit 3.0 Crimp Terminal Fem.** | **Micro-Fit 3.0 Crimp Terminal Male** | **Micro-Fit 3.0 Crimp Terminal Fem.** | **Micro-Fit 3.0 Crimp Terminal Male** |
|  |  |  |  |
| **MPN: 430300007** | **MPN: 430310007** | **MPN: 430300038** | **MPN: 430310021** |
| Series = **43030** I = **8.5 A**  Wire Gauge = **20 to 24 AWG**  Wire Insulation Diam. = **1.85 mm Max**  Material = **Phosphor Bronze**  Pla. Termination = **Tin (Sn)**  Plating mating thickness = **1.016 µm** | Series = **43031** I = **8.5 A**  Wire Gauge = **20 to 24 AWG**  Wire Insulation Diam. = **1.85 mm Max**  Material = **Phosphor Bronze**  Pla. Termination = **Tin (Sn)**  Plating mating thickness = **1.016 µm** | Series = **43030** I = **8.5 A**  Wire Gauge = **18 AWG**  Wire Insulation Diam. = **1.85 mm Max**  Material = **Phosphor Bronze**  Pla. Termination = **Tin (Sn)**  Plating mating thickness = **1.016 µm** | Series = **43031** I = **8.5 A**  Wire Gauge = **18 AWG**  Wire Insulation Diam. = **1.85 mm Max**  Material = **Phosphor Bronze**  Pla. Termination = **Tin (Sn)**  Plating mating thickness = **1.016 µm** |
| **Micro-Fit 3.0 Crimp Terminal Male** |  | **Micro-Fit 3.0 2 Circuits Fem.** | **Micro-Fit 3.0 2 Circuits Male** |
|  |  |  |  |
| **MPN: 430310023** |  | **MPN: 430250200** | **MPN: 430200201** |
| Series = **43031** I = **8.5 A**  Wire Gauge = **18 AWG**  Wire Insulation Diam. = **1.85 mm Max**  Material = **Phosphor Bronze**  Pla. Termination = **Tin (Sn), Gold**  Plating mating thickness = **0.762 µm** |  | Micro-Fit 3.0 Receptacle Housing  Series = **43025** Pitch = **3.0 mm**  Type = **Power, Wire-to-Board, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** | Micro-Fit 3.0 Plug Housing  Series = **43020** Pitch = **3.0 mm**  Type = **Power, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** |
| **Micro-Fit 3.0 2 Circuits Fem.** | **Micro-Fit 3.0 2 Circuits Male** | **Micro-Fit 3.0 3 Circuits Fem.** | **Micro-Fit 3.0 3 Circuits Male** |
|  |  |  |  |
| **MPN: 436450200** | **MPN: 436400201** | **MPN: 436450308** | **MPN: 436400301** |
| Micro-Fit 3.0 Receptacle Housing  Series = **43645** Pitch = **3.0 mm**  Type = **Power, Wire-to-Board, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** | Micro-Fit 3.0 Plug Housing  Series = **43640** Pitch = **3.0 mm**  Type = **Power, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** | Micro-Fit 3.0 Receptacle Housing  Series = **43645** Pitch = **3.0 mm**  Type = **Power, Wire-to-Board, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** | Micro-Fit 3.0 Plug Housing  Series = **43640** Pitch = **3.0 mm**  Type = **Power, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** |
| **Micro-Fit 3.0 7 Circuits Fem.** | **Micro-Fit 3.0 7 Circuits Male** | **Micro-Fit 3.0 8 Circuits Fem.** | **Micro-Fit 3.0 8 Circuits Male** |
|  |  |  |  |
| **MPN: 436450700** | **MPN: 436400701** | **MPN: 430250800** | **MPN: 430200801** |
| Micro-Fit 3.0 Receptacle Housing  Series = **43645** Pitch = **3.0 mm**  Type = **Power, Wire-to-Board, Wire-to-Wire**  Material = **Polyester**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** | Micro-Fit 3.0 Plug Housing  Series = **43640** Pitch = **3.0 mm**  Type = **Power, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** | Micro-Fit 3.0 Receptacle Housing  Series = **43025** Pitch = **3.0 mm**  Type = **Power, Wire-to-Board, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** | Micro-Fit 3.0 Plug Housing  Series = **43020** Pitch = **3.0 mm**  Type = **Power, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** |
| **Micro-Fit 3.0 10 Circuits Fem.** | **Micro-Fit 3.0 10 Circuits Male** |  |  |
|  |  |  |  |
| **MPN: 430251000** | **MPN: 430201001** |  |  |
| Micro-Fit 3.0 Receptacle Housing  Series = **43025** Pitch = **3.0 mm**  Type = **Power, Wire-to-Board, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** | Micro-Fit 3.0 Plug Housing  Series = **43020** Pitch = **3.0 mm**  Type = **Power, Wire-to-Wire**  Material = **Polyamide (PA), Nylon**  Temperature Rating = **-40 to 105° C**  Extras: **UL 94V-0, Black Color** |  |  |

Note: When creating a new label for a part, copy and paste the label that is most similar to the one you bought (especially considering the color, which determines flammability and other features), as it contains very similar information.