## **HellermannTyton**

Article Number: 148-90053



Description: HelaCon Plus Mini, Push-In Style Wire Connector, Double Spring, 8-Port, (PC), Black, 200/pkg

| Base Data             |                             |   |
|-----------------------|-----------------------------|---|
|                       |                             |   |
|                       | Local Order Number          | HCPM-8  |
|                       | Туре                        | HCPM-8  |
|                       | Color                       | Clear (CL)<br>Black (BK)  |
|                       | Features and benefits       | <ul> <li>Double-spring technology for safe, secure and reliable connections.</li> <li>Smaller footprint fits in tight spaces.</li> <li>Low insertion force makes installation of solid or stranded copper wire fast and easy.</li> <li>Color coded for easy identification of size.</li> <li>Each port accepts multiple wire diameters for flexible applications.</li> <li>Accepts 12–22 AWG solid wire and 14–22 AWG stranded wire.</li> </ul> |
|                       | Quantity Per                | pack  |
|                       | Brand Family                | HelaCon   |
|                       | Product Description         | HelaCon Plus Mini Wire Connectors replace traditional twist-on wire connectors.<br>They provide faster, easier and more reliable connection and distribution of cable<br>and conductors in electrical installation applications. Mini connectors have a<br>compact footprint and can be applied tool-free using convenient, push-in simplicity.<br>Internal double-spring technology is approved for solid and stranded wires.                  |
|                       | GLOBAL PART NAME (auto set) | HCPM-8-PC-BK/CL   |
|                       | Voltage Rating (cULus)      | 600 V   |
|                       | Voltage Rating (VDE)        | 450 V   |
|                       | Short Description           | HelaCon Plus Mini, Push-In Style Wire Connector, Double Spring, 8-Port, (PC), Black, 200/pkg  |
| Product<br>Dimensions |                             |   |
|                       | Length L (Imperial)         | 0.65"   |
|                       | Length L (Metric)           | 16.5mm  |
|                       | Max Current                 | 24A   |
|                       | Max Voltage                 | 600V  |
|                       | Number of Conductors        | 8   |
|                       | Width W (Imperial)          | 1.44"   |
|                       | Width W (Metric)            | 36.6mm  |

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| Product<br>Dimensions       | Height H (Imperial)           | 0.30"                            |
|-----------------------------|-------------------------------|----------------------------------|
|                             | Height H (Metric)             | 7.70mm                           |
|                             | Depth D (imperial)            | 0.65"                            |
|                             | Depth D (metric)              | 16.5mm                           |
| Material and Specifications |                               |                                  |
|                             | Material                      | Polycarbonate (PC)               |
|                             | Material Shortcut             | PC                               |
|                             | Flammability                  | UL 94 V0                         |
|                             | Halogenfree                   | Yes                              |
|                             | Operating Temperature         | -22°F to +185°F (-30°C to +85°C) |
|                             | ROHS Compliant                | Yes                              |
|                             | UL Listed (US and Canada)     | Yes                              |
|                             | UL Recognized (US and Canada) | Yes                              |
| Logistic and<br>Packaging   |                               |                                  |
|                             | Package Quantity (Imperial)   | 200                              |
|                             | Package Quantity (Metric)     | 200Pieces                        |