

## Specification Sheet

Part Number: 133-04724

Connector clip design meets USCAR EWCAP-005-23 clip slot specifications for added assurance.

10 mm connector clip offset allows for clearance from obstructions.

4x oval fir tree design fits panels between 0.6 mm to 6.75 mm in thickness, preventing rotation.



Provides best-in-class installation and extraction resistance for four common oval sizes, reducing part inventory.

USCAR Connector Clip with Oval Fir Tree, 23mm, 0.6-6.75mm Panel Thickness, PA66HIRHSUV, Black, 1500/ctn

Article Number 133-04724

Type CCOVAL23OS10

Color Black (BK)

Quantity Per carton

Product Description Connector Clips feature various attachment point configurations to accommodate the many connectors on the market. They are first mated with a connector on a wire harness or cable assembly, then secured to a surface using the integrated mount. With so many configurations available, attachment surfaces can be a hole, edge, stud or even another harness assembly.

|   |   |
|---|---|
| Short Description                       | USCAR Connector Clip with Oval Fir Tree, 23mm, 0.6-6.75mm Panel Thickness, PA66HIRHSUV, Black, 1500/ctn |
| Global Part Name                        | CCOVAL23OS10-PA66HIRHS-BK   |
| Length L (Imperial)                     | 1.385   |
| Length L (Metric)                       | 35.2  |
| Fixation Method                         | Fir Tree for oval holes   |
| Width W (Imperial)                      | 0.775   |
| Width W (Metric)                        | 19.7  |
| Height H (Imperial)                     | 0.9   |
| Height H (Metric)                       | 22.87   |
| Panel Thickness Min (Imperial)          | 0.02  |
| Panel Thickness Max (Imperial)          | 0.27  |
| Panel Thickness Min (Metric)            | 0.6   |
| Panel Thickness Max (Metric)            | 6.75  |
| Mounting Hole Diameter D (Imperial)     | 0.24 x 0.48 " 0.26 x 0.50 " 0.26 x 0.51 " 0.28 x 0.47   |
| Mounting Hole Diameter D (Metric)       | 6.2 x 12.2 mm 6.5 x 13.0 mm 6.5 x 12.5 mm 7.0 x 12.0 mm   |
| Mounting Hole Diameter D Min (Imperial) | 0.24  |

Mounting Hole Diameter D Max (Imperial) 0.24

Mounting Hole Diameter D Max (Metric) 6.2

Material Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)

Material Shortcut PA66HIRHS

UV Resistant (Yes/No) No

Use Conditions For Indoor and Outdoor Use

Operating Temperature -40°F to +230°F (-40°C to +110°C)

Reach Compliant (Article 33) No

ROHS Compliant Yes

Package Quantity (Imperial) 1500

Package Quantity (Metric) 1500

Customs Number 3926909988

