

# CUF Solar Combiner Box 6pr, 13.32x11.32x5.6, Lt Gray, Fiberglass

## CATALOG NUMBER

**CUF06-1000V**



Commercial Transition Boxes, CUF Series solar, also known as pass through boxes, provide a convenient location for transitioning wires in a commercial array when fusing is not required. The number of circuit input pairs is 4 to 20 with wire size input and output of #24 - #3 AWG. Housed in a fiberglass enclosure offering unparalleled exterior protection against the elements.

## FEATURES

Housed in a fiberglass enclosure

Oversized busbars

High quality components reduce losses

Improved efficiency for connections

Number of circuit input pair ranges from 4 to 20

Wire sizes (input and output) from #24 to #3 AWG

Max Operating Temperature: 50°C (122°F)

## PRODUCT ATTRIBUTES

Article Number: CUF-6

Height: 338mm

Width: 288mm

Depth: 142mm

Material: Fiberglass

Finish: Smooth Matte

Color: Light Gray

Color Code: RAL 7035

Thickness: 3.3mm

Voltage DC: 1000V

Max Current: 75A

## WARNING

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nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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