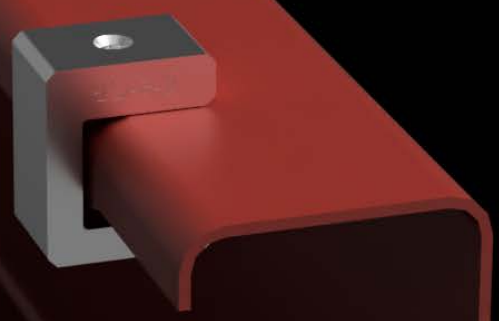
S-5-CP

S-5!®

The Right Way



S-5-CP™

SOLAR ATTACHMENT SOLUTION FOR PV PANELS ON CARPORTS.

CHANGE THE WAY YOU THINK ABOUT SOLAR CARPORTS.

Transform your carport into a solar powerhouse with the S-5-CP clamp, where "CP" stands for carport. Designed for purlin-constructed canopies, the S-5-CP pairs seamlessly with our innovative PVKIT® solar mounting solution for a rail-less solar panel installation. An optional water-resistant gasket reduces water infiltration between solar panels.

EXPERIENCE THE SIMPLICITY AND EFFECTIVENESS OF A RAIL-LESS DESIGN.

Use the S-5-CP carport clamp and S-5! PVKIT to minimize the need for extra materials and labor while reducing the weight added to your structure. Lower your upfront costs and enjoy a faster return on investment with a DirectAttach™ solution for your solar carport.

Why choose S-5-CP FOR YOUR SOLAR CARPORT?

VERSATILE MOUNTING

The all-in-one DirectAttach solution simplifies installation and reduces costs by eliminating the need for adding rails to these open-framed structures in order to mount modules. If the carport structure has a metal roof, of course we can help there as well — just ask us how!

QUICK AND EASY INSTALLATION

The S-5-CP installs from below the purlins using a bottom-oriented setscrew, which shortens installation time and makes wire management easier. Its non-penetrating design avoids perforations or holes drilled into the structural members, allowing you to make on-the-fly adjustments.

ENGINEERED AND TESTED

S-5! solutions use non-corrosive materials built to withstand the elements, which means your solar investment stays secure and reliable over the lifespan of the solar array.

WATER-RESISTANT

An optional EPDM gasket minimizes infiltration between modules, helping you prevent water damage to your property.

ACCESSORY-READY DESIGN

An added accessory hole allows installers to bolt on optimizers, conduit and other ancillary components directly to the clamp, supporting cleaner wire management and a more flexible rooftop installation.

The Right Way!® to attach almost anything to metal roofs!

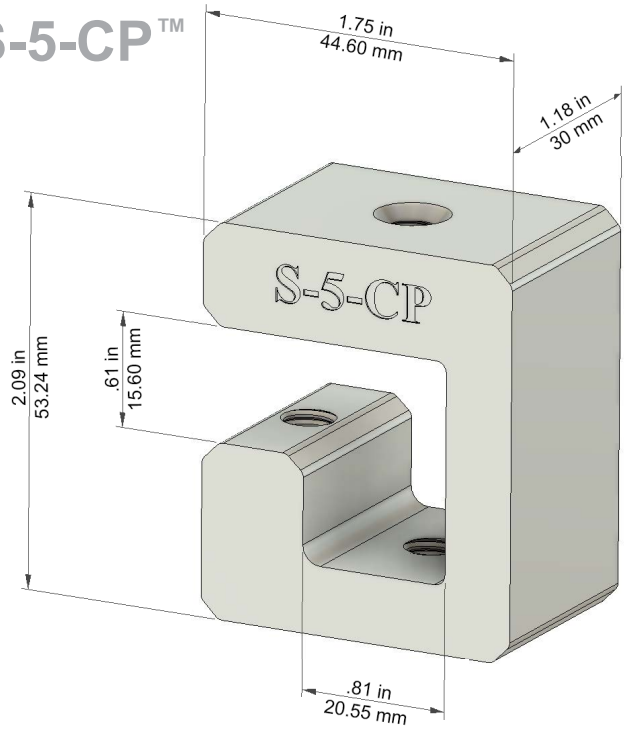
888-825-3432 | www.S-5.com |

S-5!®
The Right Way

With the **S-5-CP** and **PVKIT** rail-less solar mount, your renewable energy vision becomes a solar carport reality.

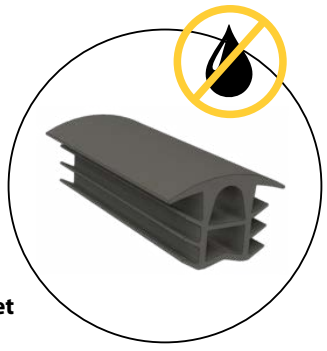
The **S-5-CP** is supplied with the hardware shown to the right. Each box also includes a bit tip for tightening setscrews using an electric screw gun. The **S-5-CP** is an aluminum attachment clamp, compatible with most common metal structural shapes. All included hardware is 300 series stainless steel. Please visit **www.S-5.com** for more information including CAD details, metallurgical compatibilities and specifications.

S-5-CP™



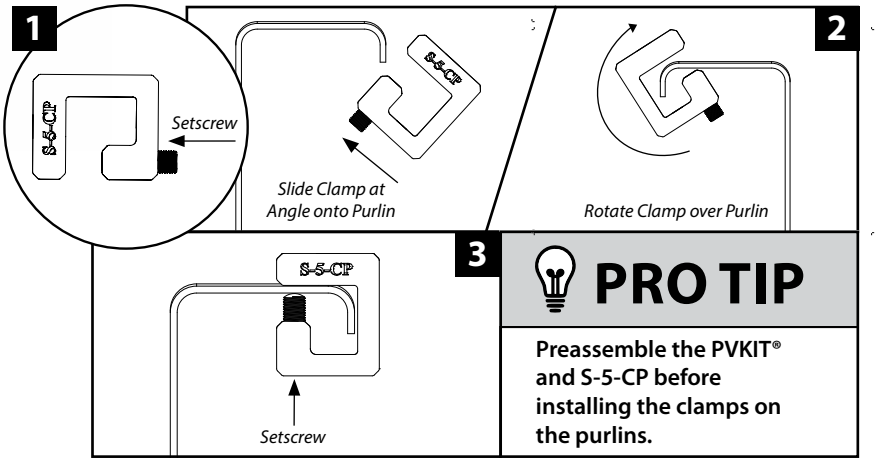


The S-5-CP paired with PVKIT®



EPDM Gasket

Easy Installation!



PRO TIP

Preassemble the PVKIT® and S-5-CP before installing the clamps on the purlins.

Specified Torque	Inch Pounds	Foot Pounds	Nm
16 ga steel	160-180	13-15	18-20
Checking and/or retensioning setscrews post-installation is NOT required.			

S-5!® Warning! Please use this product responsibly!

Products are protected by multiple U.S. and foreign patents. Visit the website at www.S-5.com for complete information on patents and trademarks. For maximum holding strength, setscrews should be tensioned and re-tensioned as the seam material compresses. Clamp setscrew tension should be verified using a calibrated torque wrench between 160 and 180 inch pounds when used on 22 ga steel, and between 130 and 150 inch-pounds for all other metals and thinner gauges of steel. Consult the S-5! website at www.S-5.com for published data regarding holding strength.

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