

BRClamp

Module frame mounting



Assembly aid for all BRC optimizers

Quick, secure mounting directly to the module frame – for a clean and efficient installation.



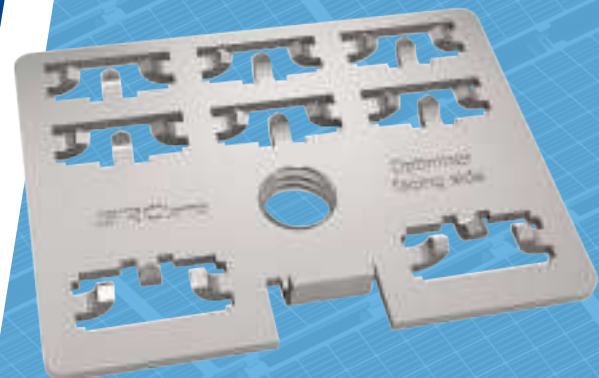
Maximum time savings

The optimizers are pre-mounted to the module on the ground. All that remains to be done on the roof is to connect the string cables – perfectly prepared.



More flexibility

You can choose whether to mount the optimizer with the BRClamp directly on the module frame or attach it to the mounting frame.



**SIMPLE.
SMART.
OPTIMIZED.**

TECHNICAL DATA

DATA	
Dimensions (W x L x H)	40 mm x 53 mm x 1,5 mm
Weight	33 g
Mounting	with supplied M8 screw
Material	stainless steel
Scope of delivery	BRClamp and M8 screw
Screw head	6 mm (internal hex socket)
Packaging unit	150 pieces per box (15 bags containing 10 pieces each)



Please ensure that the module is suitable for optimizer mounting with the BRClamp. Observe the length of the BRClamp screw so that the rear of the module is not damaged.



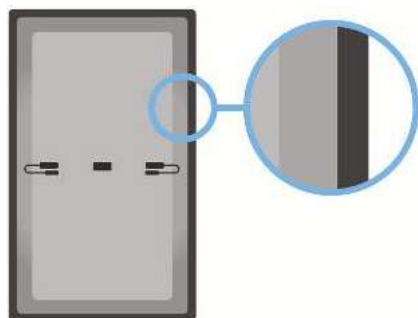
1

Loosely screw the screw into the BRClamp. Place the side of the BRClamp labeled 'Optimizer facing side' onto the front of the optimizer. Make sure that the BRClamp is firmly seated in the recess of the optimizer.



2

Choose one side of the module frame on the back of your module for the placement of the optimizer. Ensure that the screw does not touch the back of the module.



3

Attach the optimizer and BRClamp to the module frame held between them. To do this, tighten the screw to 9 Nm.



WARRANTY

Because of our Long-Life-Electronics we grant warranty for 25 years for all BRC-Optimizer



LONG-LIFE-ELECTRONICS

The Power Optimizer possesses a long-life circuit using the newest GaN technology



MAXIMUM YIELD

More PV-modules can be installed by using BRC Power Optimizers



RELIABLE SUPPORT

You can reach us for any concerns by e-mail and phone

BRC
SOLAR

