# Solar



## End clamps (clamp only)

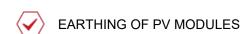


Note: These End Clamps can be used with various fasteners to suit the job you intend them for. Can be used for Ground mounts and C-sections. (Or use with conventional rails)

| MATERIAL | ALUMINIUM             |
|----------|-----------------------|
| Quality  | AIMgSi0,5 F25         |
| FINISH   | Black anodized / 20µm |

### **PRACTICES**





#### Advantages

Fast assembly

Cost Efficient

Universal use
For all common module frame heights

Secure hold

Black anodized - for increased corrosion protection With integrated notching for earthing

See page 2 for mounting information

# **DATASHEET - END CLAMPS**

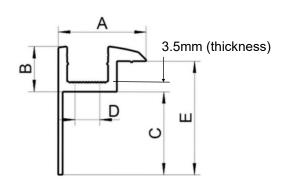
# Solar



## End clamps (clamp only)

#### Mounting info/fasteners examples





This clamp is designed for a DIN912 M8 socket cap head screw. Use dimension C + 3.5mm to help calculate the length of bolt For your project



As an example : If you were to use these with our steelgear rails then the size of screws Are as per chart below

| Part no.     | Suits panel depth | C+3.5mm | DIN912 size | E (ref.) |  |
|--------------|-------------------|---------|-------------|----------|--|
| SOSTEC-30-BL | 30mm              | 23      | M8x35       | 30       |  |
| SOSTEC-35-BL | 35mm              | 28      | M8x40       | 35       |  |
| SOSTEC-40-BL | 40mm              | 33      | M8x45       | 40       |  |

If you need nuts that fit into a channel use:

M8 Sliding nut Part no. : SOBS-8



M8 x 13 x22mm



Or Square nut DIN557 (our part no. *SO240*) M8 x 13mm Square

#### **DATASHEET - END CLAMPS**