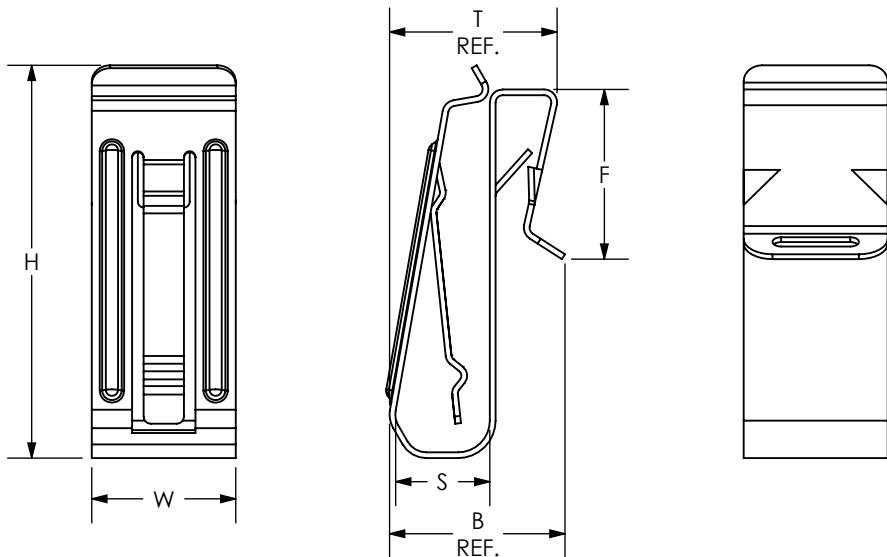
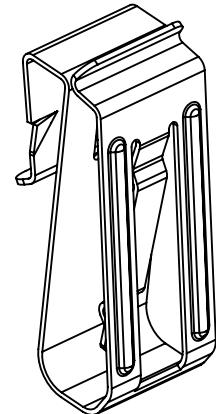


| PART NUMBER | ALUMINUM PANEL THICKNESS* | WIRE DIAMETER | RECOMMENDED FOR USE WITH 1000V SOLAR WIRES | DIMENSIONS - IN [mm] | | | | | |
|--------------|---------------------------|------------------------|--|----------------------|-----------------|-----------------|----------------|---------------|----------------|
| | | | | B REF. | F ±.04 [1.0] | H ±.06 [1.5] | S ±.03 [.8] | T REF. | W ±.03 [.8] |
| MEC125-4PV-C | .051-.125" [1.3-3.2mm] | .200-.300" [5.1-7.6mm] | 1-4 WIRES 12-10 GAUGE | .61 [15.5] | .59 [15.0] | 1.37 [34.8] | .33 [8.4] | .58 [14.7] | .50 [12.7] |
| MEC250-4PV-C | .125-.250" [3.2-6.4mm] | .200-.300" [5.1-7.6mm] | 1-4 WIRES 12-10 GAUGE | .69 [17.5] | .59 [15.0] | 1.37 [34.8] | .33 [8.4] | .69 [17.5] | .50 [12.7] |

*RECOMMENDED FOR ALUMINUM FRAMES, SUITABLE FOR STEEL FRAMES

NOTES:

1. MATERIAL: .02" [.5] THICK 304 STAINLESS STEEL
2. CABLE ORIENTATION IS PARALLEL TO PANEL EDGE
3. NO INSTALLATION TOOLS REQUIRED
4. PACKAGING QTY: C = 100
5. RoHS COMPLIANT

| | | | | | | | | | | | | |
|-----|------|------|-----|-----|---|-------------|--|-------------------------------|------------|--------------|--------------|-----------|
| | | | | | | | TITLE SOLAR METAL EDGE CLIP (MEC125-4PV-C, MEC250-4PV-C) CUSTOMER DRAWING | | | | | |
| | | | | | | | | | | | | |
| 02 | 1/21 | JHNU | TMR | ALP | GEOMETRY UPDATED, TOLERANCES & REFERENCES ADDED FRAME MATERIAL ADDED TO PANEL THICKNESS B DIM. FOR MEC125-4PV: .61 WAS .60 S DIM. FOR BOTH: .33 WAS .32 T DIM. FOR MEC125-4PV: .58 WAS .57 ROHS COMPLIANT NOTE ADDED | 01698EBD-DC | ITEM REVISION NAME 01698EBD/02 | PANDUIT | | | | |
| 01 | 6/20 | JHNU | TMR | RGB | REVISED B DIM. FOR MEC250-4PV: .69 WAS .65 REVISED T DIM. FOR MEC250-4PV: .68 WAS .69 | 01698EBD-DC | ITEM REVISION NAME 01698EBD-DC/02.SLDDRW | | | | | |
| 00 | 4/20 | JHNU | TMR | RGB | DRAWING RELEASED | 01698EBD-DC | UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] .X ± .XX ± .04 [1.0] | MATERIAL SEE NOTES | | | | |
| | | | | | | | .XXX ± ANGLES ± | | | | | |
| | | | | | | | THIRD ANGLE PROJECTION | DRAWING NUMBER 01698EBD-DC | | | | |
| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN | DRAWN BY JHNU | DATE 4/20 | CHK TMR | SCALE N/A | SHEET 1 OF 1 | SIZE A |