



# FD-XC1M

Clamp set For metal pipe (ø 2.8 to 5.5 mm)

\*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

## Specifications

|                    |  |
|--------------------|--|
| Model              | FD-XC1M  |
| Supported diameter | Attachable range: ø 2.8 to 5.5 mm 0.11 " to 0.22 " |
| Weight             | Approx. 190 g                                      |

\* Download CAD file or product manual for larger image/text and more detail.

Technical drawing of the In-cable Amplifier, showing front, side, and detail views with dimensions and callouts.

**Front View Dimensions:**

- Overall width: 30
- Overall height: 24
- Top flange width: 8.6
- Top flange thickness: 2.2
- Top flange height: 12.7
- Bottom flange width: 19
- Bottom flange thickness: 6.6
- Bottom flange height: 12.7

**Side View Dimensions:**

- Overall length: 102.5
- Overall diameter:  $\phi 5.1 \times 2,300\text{mm}$
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 22
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 83.5
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 10.8
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 78.9
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 10.7max.
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 18.5
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 20.3
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 16

**Detail View (2:1):**

- Overall diameter:  $\phi 5.6, 2\text{m}$
- Overall length: 113.9
- Overall diameter:  $\phi 5.1 \times 2,300\text{mm}$
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 27
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 19
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 78.4
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 23.5
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 44.8
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 17.9
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 7.9
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 4.3
- Mounting hole diameter:  $\phi 3.5$
- Mounting hole spacing: 9.9

**Callouts:**

- M3 thread x4 (P0.5, length 20mm, SUSXM7)
- M3 thread hole x 2 (exist at the same position of the rear side) (P0.5, length 6mm)
- In-cable Amplifier

FD-XS1+FD-XC1M+OP-88297

4 Holes for M4 threaded screws  
(width: 3 mm)

M3 threaded screws x 4  
(exist at the same position  
of the rear side)

