

# PCB Electronic Component DIN Rail Mounted Enclosures

**UME12.5...**  
2/4/6/8 positions



**UME17.5...**  
3/6/9/12 positions



**UME22.5...**  
4/8/12/16 positions



<b>Dimensions</b> Height/Width/Depth (mm)	114.5/12.5/99	114.5/17.5/99	114.5/22.5/99
<b>Description</b>	Type/Order Number	Type/Order Number	Type/Order Number
Housing Base	UME12.5/ASI581001	UME17.5/ASI581004	UME22.5/ASI581007
Housing Cover	UME12.5OT-MSTBO/ASI585001	UME17.5OT-MSTBO/ASI585002	UME22.5OT-MSTBO/ASI585003
PCB Header-Left	WJ2EDGLF-5.0-2P/ASIWJ2EDGLF-5.0-2P	WJ2EDGLF-5.0-2P/ASIWJ2EDGLF-5.0-3P	WJ2EDGLF-5.0-2P/ASIWJ2EDGLF-5.0-4P
PCB Header-Right	WJ2EDGRF-5.0-2P/ASIWJ2EDGRF-5.0-2P	WJ2EDGLF-5.0-2P/ASIWJ2EDGRF-5.0-3P	WJ2EDGLF-5.0-2P/ASIWJ2EDGRF-5.0-4P
Connector Plug	WJ2EDGKF-5.0-2P/ASIWJ2EDGKF-5.0-2P	WJ2EDGKF-5.0-2P/ASIWJ2EDGKF-5.0-3P	WJ2EDGKF-5.0-2P/ASIWJ2EDGKF-5.0-4P
Snap-In Cover	UME12.5-C/ASI587001	UME17.5-C/ASI587002	UME22.5-C/ASI587003

**UME35...**  
6/12/18/24 positions



**UME45...**  
8/16/24/36 positions



**UME67.5...**  
12/24/36/48 positions



<b>Dimensions</b> Height/Width/Depth (mm)	114.5/35/99	114.5/45/99	114.5/67.5/99
<b>Description</b>	Type/Order Number	Type/Order Number	Type/Order Number
Housing Base	UME17.5/ASI581004	UME22.5/ASI581007	UME22.5/ASI581007
Housing Cover	UME17.5OT-MSTBO/ASI585002	UME22.5OT-MSTBO/ASI585003	UME22.5OT-MSTBO/ASI585003
PCB Header-Left	WJ2EDGLF-5.0-2P/ASIWJ2EDGLF-5.0-3P	WJ2EDGLF-5.0-2P/ASIWJ2EDGLF-5.0-4P	WJ2EDGLF-5.0-2P/ASIWJ2EDGLF-5.0-4P
PCB Header-Right	WJ2EDGLF-5.0-2P/ASIWJ2EDGRF-5.0-3P	WJ2EDGLF-5.0-2P/ASIWJ2EDGRF-5.0-4P	WJ2EDGLF-5.0-2P/ASIWJ2EDGRF-5.0-4P
Connector Plug	WJ2EDGKF-5.0-2P/ASIWJ2EDGKF-5.0-3P	WJ2EDGKF-5.0-2P/ASIWJ2EDGKF-5.0-4P	WJ2EDGKF-5.0-2P/ASIWJ2EDGKF-5.0-4P
Snap-In Cover	UME17.5-C/ASI587002	UME22.5-C/ASI587003	UME22.5-C/ASI587003

# PCB Electronic Component DIN Rail Mounted Enclosures

Universal electric housing UME12.5 ... 2/4/6/8 positions

Universal electric housing UME17.5 ... 3/6/9/12 positions

Universal electric housing UME22.5 ... 4/8/12/16 positions

Cover for Housing

Covers can be cut out to accept various connector interfaces and LED

Connector Plug

Connector Plug

Snap-in cover for unused connector slots

PCB Header Left Side

PCB Header Right Side

Snap-in cover for unused connector slots

Aesthetically appealing high-tech design to enhance the look of the final product

To open the housing use a screw driver on the latch

Ventilating slots to insure cooler stable internal temperature reducing overheating issues

Easy to add labels for schematics. See asi-ez.com for label printers

Easy DIN Rail Mounting

Plug  
Plugged into the socket

Plug  
Soldering into the printed circuit board

Covering cap  
For closing LED cutouts which are not required

Insulation parts  
For the shells, the capacity is multiplied by the pitch.

Housing Base: 12.5, 17.5, 22.5, 35, 45 and 67.5 mm wide electronic housings available

Right UMSTBO 2.5/3HC-G1/R	586005 UMSTBO 2.5/4HC-G1/R	586008 UMSTBO 2.5/4HC-G1/R	586008
UMSTBT 2.5/3HC-ST	586006 UMSTBT 2.5/4HC-ST	586009 UMSTBT 2.5/4HC-ST	586009
Left UMKDSO 2.5/4HC-L	586010		
UMKDSO 2.5/4HC-R	586011		
Right UME17.5	587003 UME22.5	587003	587003
Left UME35 UT	582001 UME45 UT	582003 UME45 UT	582003
Right UME35 UTG	582002 UME45 UTG	582004 UME45 UTG	582004

## PCB Dimensions for UME DIN Rail Mounted Modules

