

METRAL 4 AND 5 ROW SIGNAL PIN VERTICAL HEADER WITHOUT SHORTING CLIPS INSERTION TOOLING

IN ORDER TO INSERT THE METRAL 4 AND 5 ROW SIGNAL PIN VERTICAL HEADERS YOU NEED TWO PIECES OF TOP TOOLING:

- PRESS BLOCK HOLDER
- PRESS BLOCK

THERE IS ALSO AN OPTIONAL BOTTOM TOOL (BOARD SUPPORT). MOST USERS USE THEIR OWN BOTTOM TOOL (PCB SUPPORT).

METRAL HEADERS ARE SOLD IN 12 MM MODULES. THE FOLLOWING ARE STANDARD MODULE SIZES:

	4 ROW PIN GRID	5 ROW PIN GRID
1 MODULE (12 MM)	4 X 6	5 X 6
2 MODULE (24 MM)	4 X 12	5 X 12
4 MODULE (48 MM)	4 X 24	5 X 24
8 MODULE (96 MM)	4 X 48	5 X 48

SOME LARGER MODULE MONOBLOCKS ARE ALSO AVAILABLE.

4 AND 5 ROW PRESS BLOCK HOLDER:

<u>415446-001</u>	1 – 12 MM MODULE	<u>415446-013</u>	12 – 12 MM MODULES
<u>415446-002</u>	2 – 12 MM MODULES	<u>415446-014</u>	13 – 12 MM MODULES
<u>415446-003</u>	4 – 12 MM MODULES	<u>415446-015</u>	14 – 12 MM MODULES
<u>415446-004</u>	8 – 12 MM MODULES	<u>415446-016</u>	15 – 12 MM MODULES
<u>415446-005</u>	21 – 12 MM MODULES	<u>415446-017</u>	16 – 12 MM MODULES
<u>415446-006</u>	3 – 12 MM MODULES	<u>415446-018</u>	17 – 12 MM MODULES
<u>415446-007</u>	5 – 12 MM MODULES	<u>415446-019</u>	18 – 12 MM MODULES
<u>415446-008</u>	6 – 12 MM MODULES	<u>415446-020</u>	19 – 12 MM MODULES
<u>415446-009</u>	7 – 12 MM MODULES	<u>415446-021</u>	20 – 12 MM MODULES
<u>415446-010</u>	9 – 12 MM MODULES	<u>415446-101</u>	21 – 12 MM MODULES (ASG)
<u>415446-011</u>	10 – 12 MM MODULES		
<u>415446-012</u>	11 – 12 MM MODULES		

4 ROW PRESS BLOCK:

<u>166934-001</u>	1- 12 MM MODULE (4 X 6)
<u>166934-002</u>	1- 24 MM MODULE (4 X 12)
<u>166934-003</u>	1- 48 MM MODULE (4 X 24)
<u>166934-004</u>	1- 96 MM MODULE (4 X 48)

5 ROW PRESS BLOCK:

<u>166935-001</u>	1- 12 MM MODULE (5 X 6)
<u>166935-002</u>	1- 24 MM MODULE (5 X 12)
<u>166935-003</u>	1- 48 MM MODULE (5 X 24)
<u>166935-004</u>	1- 96 MM MODULE (5 X 48)

4 AND 5 ROW BOARD SUPPORT:

<u>415609-001</u>	1- 12 MM MODULE
<u>415609-002</u>	1- 24 MM MODULE
<u>415609-003</u>	1- 48 MM MODULE
<u>415609-004</u>	1- 96 MM MODULE

TO ORDER THE CORRECT TOOLING SIMPLY MATCH THE NUMBER OF CONNECTOR MODULES TO THE CORRESPONDING NUMBER OF PRESS BLOCK MODULES AND A HOLDER THAT IS LARGE ENOUGH TO HOLD THE TOTAL OF THE PRESS BLOCKS.

IT IS IMPORTANT TO NOTE THAT YOU CAN MIX SIGNAL AND POWER PRESS BLOCKS IN THE SAME HOLDER. YOU ALSO USE THE SAME HOLDER FOR 4 AND 5 ROW PRESS BLOCKS.

