

# Female Style 1/2 C Press-Fit



## Series 8458 – 3 rows (3 x 16)



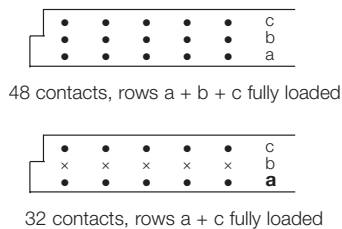
Contact Design and Termination Length	Number of Contacts	Loading Description	Part Number Performance classes according to DIN 41612	
			II	I
<b>for ≥ 2.4 mm PCB's</b> 0.6 x 0.6 mm Post Profile 5.3 mm (Y) Straight	48	a + b + c fully loaded	20 8458 048 001 025	20 8458 048 001 049
	32	a + c fully loaded	20 8458 048 001 026	20 8458 048 001 050
<b>for ≥ 2.4 mm PCB's</b> 0.6 x 0.6 mm Post Profile 9.3 mm (Y) Straight	48	a + b + c fully loaded	20 8458 048 002 025	20 8458 048 002 049
	32	a + c fully loaded	20 8458 048 002 026	20 8458 048 002 050
<b>for ≥ 2.4 mm PCB's</b> 0.6 x 0.6 mm Post Profile 16.2 mm (Y) Straight	48	a + b + c fully loaded	20 8458 048 003 025	20 8458 048 003 049
	32	a + c fully loaded	20 8458 048 003 026	20 8458 048 003 050
<b>for ≥ 2.4 mm PCB's</b> 0.6 x 0.6 mm Post Profile 23.2 mm (Y) Straight	48	a + b + c fully loaded	20 8458 048 004 025	20 8458 048 004 049
	32	a + c fully loaded	20 8458 048 004 026	20 8458 048 004 050
<b>for ≥ 2.4 mm PCB's</b> 0.6 x 0.6 mm Post Profile 13.2 mm (Y) Straight	48	a + b + c fully loaded	20 8458 048 005 025	20 8458 048 005 049
	32	a + c fully loaded	20 8458 048 005 026	20 8458 048 005 050
<b>for ≥ 2.4 mm PCB's</b> 0.6 x 0.6 mm Post Profile 12.0 mm (Y) Straight	48	a + b + c fully loaded	20 8458 048 009 025	20 8458 048 009 049
	32	a + c fully loaded	20 8458 048 009 026	20 8458 048 009 050
<b>for ≥ 2.4 mm PCB's</b> 0.6 x 0.6 mm Post Profile 20.3 mm (Y) Straight	48	a + b + c fully loaded	20 8458 048 010 025	20 8458 048 010 049
	32	a + c fully loaded	20 8458 048 010 026	20 8458 048 010 050
<b>for ≥ 2.4 mm PCB's</b> 0.6 x 0.6 mm Post Profile 17.0 mm (Y) Straight	48	a + b + c fully loaded	20 8458 048 012 025	20 8458 048 012 049
	32	a + c fully loaded	20 8458 048 012 026	20 8458 048 012 050
<b>for 1.6 mm PCB's</b> 0.6 x 0.6 mm Post Profile 3.0 mm (Y) Straight	48	a + b + c fully loaded	20 8458 048 031 025	20 8458 048 031 049
	32	a + c fully loaded	20 8458 048 031 026	20 8458 048 031 050

NB: Alternative Prefix Variations Available: 21, 22 & 23, please refer to Page 10.

Additional Plating & Loading Variations: Please contact your local AVX sales office or distributor.

Installed using Flat Rock method (see page 66)

### LOADING DESCRIPTION



### DIMENSIONS

