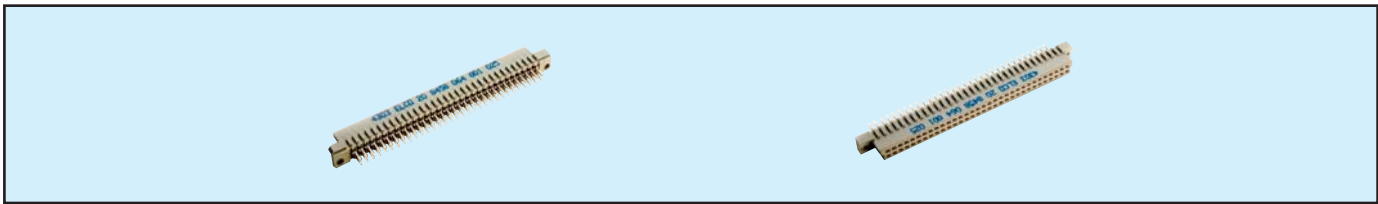


# Female Style B Press-Fit



## Series 8458 – 2 rows (2 x 32)



Contact Design and Termination Length	Number of Contacts	Loading Description	Part Number Performance classes according to DIN 41612	
			II	I
for ≥ 2.4 mm PCB's 0.6 x 0.6 mm Post Profile 5.3 mm (Y) Straight	64	a + b fully loaded	20 8458 064 001 025	20 8458 064 001 049
	32	a + b even loading	20 8458 064 001 007	20 8458 064 001 055
	32	a loading only	20 8458 064 001 027	20 8458 064 001 051
for ≥ 2.4 mm PCB's 0.6 x 0.6 mm Post Profile 9.3 mm (Y) Straight	64	a + b fully loaded	20 8458 064 002 025	20 8458 064 002 049
	32	a + b even loading	20 8458 064 002 007	20 8458 064 002 055
	32	a loading only	20 8458 064 002 027	20 8458 064 002 051
for ≥ 2.4 mm PCB's 0.6 x 0.6 mm Post Profile 16.2 mm (Y) Straight	64	a + b fully loaded	20 8458 064 003 025	20 8458 064 003 049
	32	a + b even loading	20 8458 064 003 007	20 8458 064 003 055
	32	a loading only	20 8458 064 003 027	20 8458 064 003 051
for ≥ 2.4 mm PCB's 0.6 x 0.6 mm Post Profile 23.2 mm (Y) Straight	64	a + b fully loaded	20 8458 064 004 025	20 8458 064 004 049
	32	a + b even loading	20 8458 064 004 007	20 8458 064 004 055
	32	a loading only	20 8458 064 004 027	20 8458 064 004 051
for ≥ 2.4 mm PCB's 0.6 x 0.6 mm Post Profile 13.2 mm (Y) Straight	64	a + b fully loaded	20 8458 064 005 025	20 8458 064 005 049
	32	a + b even loading	20 8458 064 005 007	20 8458 064 005 055
	32	a loading only	20 8458 064 005 027	20 8458 064 005 051
for ≥ 2.4 mm PCB's 0.6 x 0.6 mm Post Profile 12.0 mm (Y) Straight	64	a + b fully loaded	20 8458 064 009 025	20 8458 064 009 049
	32	a + b even loading	20 8458 064 009 007	20 8458 064 009 055
	32	a loading only	20 8458 064 009 027	20 8458 064 009 051
for ≥ 2.4 mm PCB's 0.6 x 0.6 mm Post Profile 20.3 mm (Y) Straight	64	a + b fully loaded	20 8458 064 010 025	20 8458 064 010 049
	32	a + b even loading	20 8458 064 010 007	20 8458 064 010 055
	32	a loading only	20 8458 064 010 027	20 8458 064 010 051
for ≥ 2.4 mm PCB's 0.6 x 0.6 mm Post Profile 17.0 mm Straight	64	a + b fully loaded	20 8458 064 012 025	20 8458 064 012 049
	32	a + b even loading	20 8458 064 012 007	20 8458 064 012 055
	32	a loading only	20 8458 064 012 027	20 8458 064 012 051
for 1.6 mm PCB's 0.6 x 0.6 mm Post Profile 3.0 mm (Y) Straight	64	a + b fully loaded	20 8458 064 031 025	20 8458 064 031 049
	32	a + b even loading	20 8458 064 031 007	20 8458 064 031 055
	32	a loading only	20 8458 064 031 027	20 8458 064 031 051

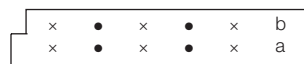
NB: Alternative Prefix Variations Available: 21, 22 & 23, please refer to Page 10.  
Additional Plating & Loading Variations: Please contact your local AVX sales office or distributor.

Installed using Flat Rock method (see page 66)

### LOADING DESCRIPTION



64 contacts, rows a + b fully loaded



32 contacts, rows a + b even loading



32 contacts, row a loading only

### DIMENSIONS

