

FLATCABLE CONNECTORS

Socket connector – insulation displacement termination (IDC)

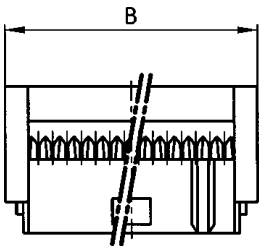
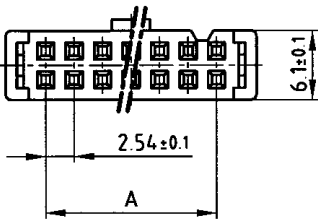


RoHS compliant

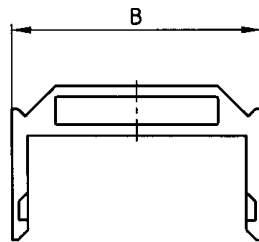
DESCRIPTION

- Contact spacing 2.54 mm
- 6 to 64 positions
- Strain relief needs to be ordered separately
- With polarization key
- Standard quality class 3
- Other quality classes on request

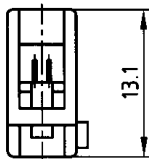
PRODUCT DRAWING



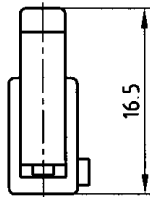
strain relief



without strain relief



with strain relief (installed)



No. of Pos.	A ± 0.1	B ± 0.2	No. of Pos.	A ± 0.1	B ± 0.2
06	2 x 2.54 = 5.08	12.30	26	12 x 2.54 = 30.48	37.60
08	3 x 2.54 = 7.62	14.80	34	16 x 2.54 = 40.64	47.80
10	4 x 2.54 = 10.16	17.30	40	19 x 2.54 = 48.26	55.40
14	6 x 2.54 = 15.24	22.40	50	24 x 2.54 = 60.96	68.10
16	7 x 2.54 = 17.78	24.90	60	29 x 2.54 = 73.66	80.80
20	9 x 2.54 = 22.86	30.00	64	31 x 2.54 = 78.74	85.85

ORDER DATA

(Dim. = mm)

No. of Pos.	Socket connector	Strain relief	No. of Pos.	Socket connector	Strain relief
6	142 A 10199 X		26	142 A 10259 X	140 X 10099 X
8	142 A 10209 X		34	142 A 10269 X	140 X 10109 X
10	142 A 10219 X	140 X 10059 X	40	142 A 10279 X	140 X 10119 X
14	142 A 10229 X	140 X 10069 X	50	142 A 10289 X	140 X 10129 X
16	142 A 10239 X	140 X 10079 X	60	142 A 10299 X	140 X 10139 X
20	142 A 10249 X	140 X 10089 X	64	142 A 10419 X	140 X 10159 X

Mouser Electronics

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CONEC:

[142A10219X](#) [142A10289X](#) [142A10199X](#)