

STANDARD PLUGGABLE PRINTED CIRCUIT Metric Pin Spacing^a Screw-Cage Clamp Plug

For standard industrial plug-in applications where multiple wire-to-board connections must be made quickly and simultaneously.

Two wire entry options increase plug accessibility. The shape of the plug facilitates plug-in and removal.

Horizontal and Vertical Headers are available in open and closed end designs. Refer to pages 148 to 149.

- Multipole, Single Mold Construction
- Industry Standard Compatible
- Locking Tab Prevents Unplugging
- Optional Keying Prevents Misplugging^b
- Housing Material: Polyamide 6.6
- Standard Color: Green^c

^aBlocks with US(inch) spacing begin on page 110.



Ordering Information		No. of Poles	Type	Cat. No.	Length L mm (in.)	Std. Pk.	Type	Cat. No.	Length L mm (in.)	Std. Pk.
Plug, mm Pole Spacing	2	2	BU06/2	36.202	10.00 (.39)	100	BU08/2	36.252	10.00 (.39)	100
	3	3	BU06/3	36.203	15.00 (.59)	100	BU08/3	36.253	15.00 (.59)	100
	4	4	BU06/4	36.204	20.00 (.79)	50	BU08/4	36.254	20.00 (.79)	50
	5	5	BU06/5	36.205	25.00 (.98)	50	BU08/5	36.255	25.00 (.98)	50
	6	6	BU06/6	36.206	30.00 (1.18)	50	BU08/6	36.256	30.00 (1.18)	50
	7	7	BU06/7	36.207	35.00 (1.38)	30	BU08/7	36.257	35.00 (1.38)	30
	8	8	BU06/8	36.208	40.00 (1.58)	30	BU08/8	36.258	40.00 (1.58)	30
	9	9	BU06/9	36.209	45.00 (1.77)	30	BU08/9	36.259	45.00 (1.77)	30
	10	10	BU06/10	36.210	50.00 (1.97)	30	BU08/10	36.260	50.00 (1.97)	30
	11	11	BU06/11	36.211	55.00 (2.17)	20	BU08/11	36.261	55.00 (2.17)	20
	12	12	BU06/12	36.212	60.00 (2.36)	20	BU08/12	36.262	60.00 (2.36)	20
	13	13	BU06/13	36.213	65.00 (2.56)	20	BU08/13	36.263	65.00 (2.56)	20
	14	14	BU06/14	36.214	70.00 (2.76)	20	BU08/14	36.264	70.00 (2.76)	20
	15	15	BU06/15	36.215	75.00 (2.95)	20	BU08/15	36.265	75.00 (2.95)	20
	16	16	BU06/16	36.216	80.00 (3.15)	15	BU08/16	36.266	80.00 (3.15)	15
	17	17	BU06/17	36.217	85.00 (3.35)	15	BU08/17	36.267	85.00 (3.35)	15
	18	18	BU06/18	36.218	90.00 (3.54)	15	BU08/18	36.268	90.00 (3.54)	15
	19	19	BU06/19	36.219	95.00 (3.74)	15	BU08/19	36.269	95.00 (3.74)	15
	20	20	BU06/20	36.220	100.00 (3.94)	15	BU08/20	36.270	100.00 (3.94)	15

Dimensions			
mm	in.	mm	in.
5.00	0.197	12.50	0.492
8.30	0.327	26.50	1.043



BU06^e

Wire Entry Perpendicular to Plug-In
(On Locking Tab Side)

Pole Spacing 5mm (.197)
Stripping Length 8mm (.315)
Screw Hole Diameter 3.5mm (.138)

Use with STL950, STL955 Headers

Wire Range	Current	Voltage
0.5-2.5mm ²	12A	250V
22-10 AWG	15A	300V
22-10 AWG	15A	300V



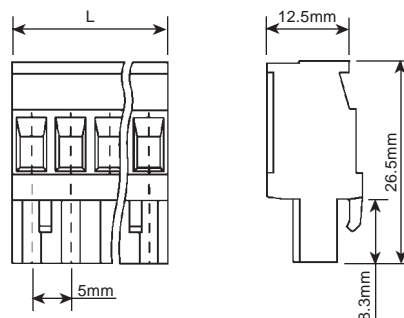
BU08^f

Wire Entry Perpendicular to Plug-In
(On Scalloped Side)

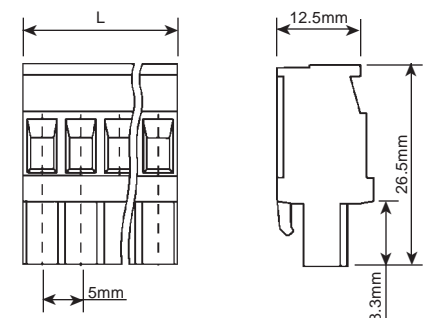
Pole Spacing 5mm (.197)
Stripping Length 8mm (.315)
Screw Hole Diameter 3.5mm (.138)

Use with STL950, STL955 Headers

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^eAvailable late 1995



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^bFor Keying, please refer to Accessories, page 150.
^cGray available, please consult Altech
^dPending