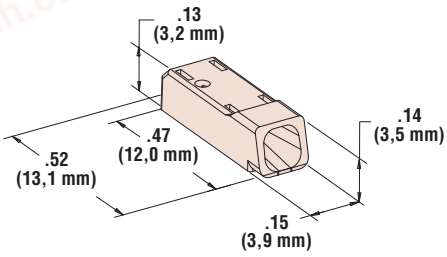
chanhvinh.com

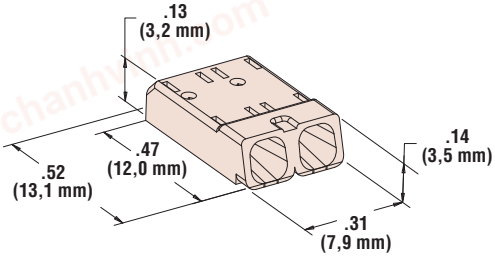


Heyco® Surface Mount Miniature Connectors

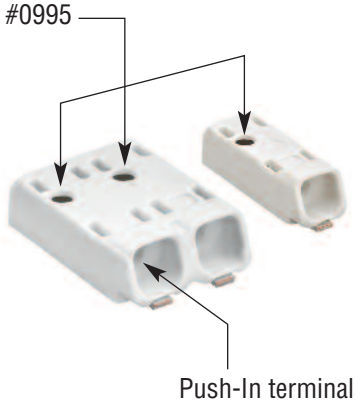
- Lowest profile - suitable for LED printed circuit boards.
- Nominal voltage according to EN 60598-1:
  1-Pole - 600V
  2-Pole - 250V
- Nominal current - 6 Amps.
- Clamping Range for both solid and flexible conductors:
  24-18 AWG (0,20-0,75 mm²).
- Wire stripping length .315-.354˝ (8-9 mm).
- Maximum ambient temperature - 220°F (105°C).
- Insulation distances must be considered in the specific application.
- For Heyco's complete line of LED spacers see pages 7-32 and 7-33.

WIRE Size AWG	WIRE Size mm²	Type	AMPS North America	POLES	PART NO. White	DESCRIPTION	Pieces per Coil	Coils per Box
SMMC Series								
24	0,20-	Solid or	6	1	**4320**	SMMC-1	2000	10
18	0,75	Flexible		2	**4321**	SMMC-2	1500	
SMMC Release Pin Tool					**0995**	SMMC-T		



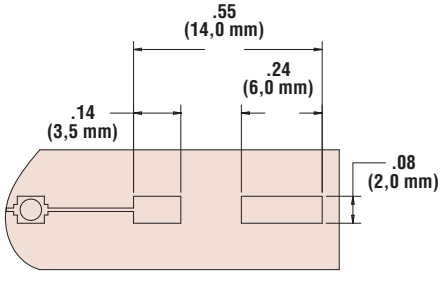


Openings for release of wires with Release Pin Tool #0995

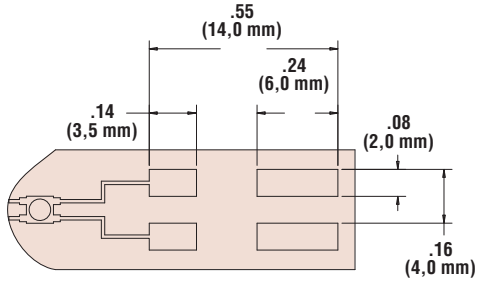


Push-In terminals

Recommended Printed Circuit Board Configuration



SMMC-1



SMMC-2

Quick Specs

Material		GF Nylon 6/6
Certifications	c UL us	Recognized under Components Program of Underwriters' Laboratories to both Canadian and US Requirements File E467283
Flammability Rating		94V-0
Temperature Range		-.4°F (-18°C) to 248°F (120°C)

1-800-526-4182 • 732-286-1800 (NJ) • FAX: 732-244-8843 • www.heyco.com