

CAT 6 / CAT 6A

# STRAIN RELIEF BOOTS

Tab protector

6.5mm  
cable port

Fits standard  
Sized rj45  
Modular plugs



THE ELECTRICIAN'S  
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# CAT 6 / CAT 6A STRAIN RELIEF BOOTS

IDEAL Strain Relief Boots for CAT 6/6A modular plugs have a 6.5mm (.256") diameter rear cable entrance, suitable for cables ranging from 6.0mm to 7.0mm (.236" to .275") in diameter. They are compatible with all standard sized RJ45 modular plugs (without built-in strain relief). Made of flexible PVC, these boots provide several benefits when terminating modular plugs in the field:

- Boot hood protects the modular plug retaining tab from snagging and breaking, prolonging the life of the connector
- Tapered end secures and centers the cable to dampen cable vibrations which can place stress on the modular plug pin-to-conductor contact points, resulting in intermittent or open contacts over time
- Extended back creates a gradual radius for cable bends, eliminating kinks and sharp bends that can impact data speeds and cable headroom



DESCRIPTION	QTY	PART #
CAT 6/6A Strain Relief Boots	25	<b>85-383</b>
CAT 6 Feed-Thru Modular Plugs & Strain Relief Boots (Combo Pack)	10 of each	<b>85-382</b>
CAT 5e Strain Relief Boots	25	<b>85-380</b>
CAT 5e Standard Modular Plugs & Strain Relief Boots (Combo Pack)	15 of each	<b>85-379</b>

## Boot & Plug Compatibility Chart

*Note: Actual cable jacket diameter is more important than cable category rating for selecting the appropriate strain boot. Use the below chart as a starting point.*

IDEAL PART #	CATEGORY	6.5MM BOOT	5.5MM BOOT	N/A
85-368 / 85-369 / 85-363	6A / 6			✓
85-384 / 85-385	6A / 6	✓		
85-375 / 85-376 / 85-377 / 85-377J / 85-378	6	✓		
85-367 / 85-362 / 86-367J	6	✓		
85-366	6	✓		
85-370 / 85-371 / 85-372 / 85-372J / 85-373	5e		✓	
85-365 / 85-361	5e		✓	
85-346 / 85-396 / 86-396 / 86-396J / 85-147	5e		✓	

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**IDEAL CUSTOMER SERVICE:**  
orderdesk@idealindustries.com  
**1-800-824-3325**  
www.idealind.com

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