Wiley Solutions

Wiley Rope Lay Jumper (WILEY-RLJ) Flexible Bonding Jumper Solutions

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The Wiley Rope Lay Jumper is the optimal solution for bonding applications involving moving components. The WILEY-RLJ type jumpers are flexible in all directions and can be mounted to any flat surface. Made from tin plated copper stranding and crimped into a high-quality BURNDY lug, the rope lay jumper meets requirements of both UL467 and UL2703. At a size equivalent to #6 AWG conductor, engineers and installers can be confident in meeting or exceeding bonding requirements in most applications. The WILEY-RLJ jumpers are available with a variety of mounting hole sizes and in three standard lengths. Adding flexibility to both the installation process and application requirements, custom lengths and mounting configurations are available upon request.





Features and Benefits:

- Bond moving and stationary components with extremely flexible conductor stranding
- Standard mounting geometry and hardware requirements allow quick and easy installation
- Tin plated copper construction ensures durability against the elements and provides the environmental stability required for installation longevity
- Offered in a variety of lengths and mounting hardware sizes customer configurations available upon request
- Listed to UL467 and UL2703

Part Key					
Line	WILEY-RLJ	Standard Rope Lay Jumper			
AWG	6C	#6 Conductor			
Length	6	6" / 152mm			
	12	12" / 305mm			
	18	18" / 457mm			
Mounting Hole	14	1/4" Hardware			
	516	5/16" Hardware			
	38	3/8" Hardware			

Catalog Number	AWG Size	Length	Mounting Hole Diameter	Hardware Equivalent
WILEY-RLJ6C6-14	#6	6" / 152mm	.27" / 6.8mm	1/4"
WILEY-RLJ6C12-14	#6	12" / 305mm	.27" / 6.8mm	1/4"
WILEY-RLJ6C18-14	#6	18" / 457mm	.27" / 6.8mm	1/4"
WILEY-RLJ6C6-516	#6	6" / 152mm	.33" / 8.4mm	5/16"
WILEY-RLJ6C12-516	#6	12" / 305mm	.33" / 8.4mm	5/16"
WILEY-RLJ6C18-516	#6	18" / 457mm	.33" / 8.4mm	5/16"
WILEY-RLJ6C6-38	#6	6" / 152mm	.39" / 9.9mm	3/8"
WILEY-RLJ6C12-38	#6	12" / 305mm	.39" / 9.9mm	3/8"
WILEY-RLJ6C18-38	#6	18" / 457mm	.39" / 9.9mm	3/8"

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