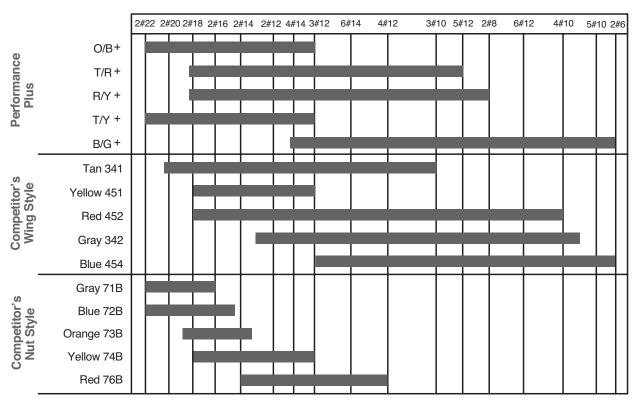
SPRING CONNECTORS

FEATURES	ADVANTAGES	BENEFITS				
3M™ PERFORMANCE PLUS WIRE CONNECTORS (T/R+,T/Y+, 0/B+, R/Y+, B/G+)						
Wires feed deeper	Increases level of pull-out	Security				
Wide wire ranges	Three connectors replace seven	Saves time and cost effective				
Flexible skirt	Covers overstripped wires	Safety				
New internal design	Smoother and faster installation	Improves quality and saves time				
3M ELECTRICAL SPRING AND GROUNDIN	G CONNECTORS (312, 412, 512, 512G)					
Hard shell	Easy to grip	Easy to use				
Wings	Easy to turn	Easy to use				
3M HIGHLAND™ WIRE CONNECTORS (H-29, H-30, H-31, H-33, H-35)						
ow price Economical		Cost effective				

Wire Range for 3M Performance Plus Wire Connectors



FAX: 800-245-0329

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3MTM Performance Plus Wire Connectors

Because of their increased wire range, just three 3M™ Performance Plus Wire Connectors handle the work of eight standard connectors. 0/B+ replaces the orange, blue and gray wire connector style connectors, as well as 70% of the yellow wire connector and wing style connectors. R/Y+ replaces both red and yellow wing style connectors. B/G+ covers both the large blue and gray connectors.

This simplifies selection of the right connector for a wide range of wiring jobs. There's also less inventory to manage, and a better chance you'll have the connector you need to do every job.

A Better Bite for a Better Connection. 3M™ Performance Plus Wire Connectors O/B+, R/Y+ and B/G+ now have a better bite. Wires feed into the connector more easily, improving the security of the connection and increasing the level of pull out.

New Design Allows Easier Installation. We have modified the internal design of the O/B+, R/Y+ and B/G+ wire connectors. Installation is smooth, fast and easy on the hands.

Flexible Skirts Provide Safety. The flexible skirts on the O/B+, R/Y+ and B/G+ wire connectors make the workplace a safer environment. The flexible skirt provides protection against potential shock situations.

Connection Type Connector Style Wire Twist On

Flame Retardant

Maximum Voltage Rating

600 V (1000 V in signs, lighting fixtures and luminaries)

221°F (105°C)

Operating Temperature RoHS 2011/65/EU

Agency Approval









	B/G+BOX	B/G+JUG	O/B+BOX	0/B+JUG
UPC	054007-43150	054007-43151	054007-43152	054007-43153
Color	Blue/Gray	Blue/Gray	Orange/Blue	Orange/Blue
Conductor Size	14–6 AWG	14–6 AWG	22–12 AWG	22–12 AWG
Connectors per Carton	50	250	100	500
Connectors per Case	500	2000	1000	10,000
	R/Y+BOX	R/Y+JUG	R/Y+KEG	
	-	-	A	
UPC	054007-43154	054007-43155	051128-57943	
UPC Color	054007-43154 Red/Yellow	054007-43155 Red/Yellow	051128-57943 Red/Yellow	
Color	Red/Yellow	Red/Yellow	Red/Yellow	

PHONE: 800-245-3573 www.3M.com/Electrical