

3M™ Wire Connectors for Residential

Specifically created for the residential markets, the T/R+ replaces the yellow, tan and red connectors in the majority of field applications. T/Y+ replaces the yellow, orange, blue and gray wire nuts in most applications. Use the 412 (tan) connector for wire combinations from 2 #20 to 3 #10 AWG. 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.



Connection Type Wire

Connector Style Twist On

Flame Retardant Yes

Maximum Voltage 600 V (1000 V in signs, lighting fixtures and luminaires)

Operating Temperature 221°F (105°C)

RoHS 2011/65/EU No

	T/R+BOX	T/R+JUG	T/R+KEG	T/Y+BOX
UPC	051128-54454	051128-54455	051128-54456	051128-55218
Color	Tan/Red	Tan/Red	Tan/Red	Tan/Yellow
Conductor Size	22-8 AWG	22-8 AWG	22-8 AWG	22-12 AWG
Agency Approval				
Connectors per Carton	100	750	-	100
Connectors per Case	1000	6000	25,000	1000
	T/Y+JUG	T/Y+KEG	412-BOX	412-BULK
UPC	051128-55219	051128-58623	051128-54451	051128-54452
Color	Tan/Yellow	Tan/Yellow	Tan	Tan
Conductor Size	22-12 AWG	22-12 AWG	22-10 AWG	22-10 AWG
Agency Approval				
Connectors per Carton	500	-	100	500
Connectors per Case	10,000	40,000	1000	10,000