

KUBE® Connectors

A cost-saving breakthrough in 90°, T and cross connections. KUBE® Flag, Tee and Cross Connectors

Finally there's a fast, easy and affordable way to make those 90°, T and cross electrical connections whenever and wherever you need them. Blackburn® Flags, Tees and Crosses are designed — and UL®/CSA approved — to be used with standard Blackburn® lugs and splices featuring the Color-Keyed® system in field-assembled configurations.

Now you don't need to use high-cost flexible conductor for connections requiring 90° bending radius or expensive brazed or welded connectors for T or cross connections!

- Offers lowest installed cost for the application
- Versatile, modular design enables thousands of field-constructible connection possibilities, including multi-circuit configurations
- Insulated for fast, safe termination and installation
- Used with standard Blackburn® lugs and splices featuring the Color-Keyed® system
- Color coded for easy selection of correct crimping die and easy verification of proper crimp



.....Specifications.....

- Connector: Tin-plated copper
- Insulation: Halogen-free polypropylene
- Standards: UL 486, CSA 22.2 #65

Flags, Tees and Crosses



CAT. NO.	WIRE SIZE (AWG)	INSULATOR	STD. PKG. QTY.
Flags			
FLAG1614	#16-#14	F-INSUL-0	20
FLAG1210	#12-#10	F-INSUL-0	10
FLAG8	#8	F-INSUL-1	10
FLAG6	#6	F-INSUL-1	10
FLAG4	#4	F-INSUL-2	6
FLAG2	#2	F-INSUL-2	6
FLAG1	#1	F-INSUL-2	6
FLAG10	1/0	F-INSUL-3	3
FLAG20	2/0	F-INSUL-3	3
FLAG30	3/0	F-INSUL-3	3
FLAG40	4/0	F-INSUL-3	3
FLAG250	250 kcmil	F-INSUL-4	3/15
FLAG350	350 kcmil	F-INSUL-4	3/15
FLAG500	500 kcmil	F-INSUL-4	3/15
Tees			
TEE1614	#16-#14	—	20
TEE1210	#12-#10	—	10
TEE8	#8	—	3
TEE6	#6	—	10
TEE4	#4	—	6
TEE2	#2	—	6
TEE1	#1	—	6
TEE10	1/0	—	3
TEE20	2/0	—	3
TEE30	3/0	—	3
TEE40	4/0	—	3
TEE250	250 kcmil	—	3/15
TEE350	350 kcmil	—	3/15
TEE500	500 kcmil	—	3/15
Crosses			
CROSS1614	#16-#14	—	20/200
CROSS1210	#12-#10	—	10/100
CROSS8	#8	—	10/100
CROSS6	#6	—	10/100
CROSS4	#4	—	6/60
CROSS2	#2	—	6/60
CROSS1	#1	—	6/60
CROSS10	1/0	—	3/30
CROSS20	2/0	—	3/30
CROSS30	3/0	—	3/30
CROSS40	4/0	—	3/30

Flag and Tee Kit Contents:

- Steel carrying case
- TBM25S crimp tool
- 25 each #8, #6 and #4 AWG flag bodies
- 25 each #8, #6 and #4 AWG one-hole lugs
- 10 each #2, #1, 1/0, 2/0, 3/0 and 4/0 AWG flag bodies
- 10 each #2, #1, 1/0, 2/0, 3/0 and 4/0 AWG one-hole lugs
- 50 size 1 flag insulators
- 45 size 2 flag insulators
- 40 size 3 flag insulators
- 10 each #8 and #6 AWG tee bodies
- 20 each #8 and #6 AWG two-way splices
- 6 each #4, #2 and #1 AWG tee bodies
- 12 each #4, #2 and #1 AWG two-way splices
- 3 each 1/0, 2/0, 3/0 and 4/0 AWG tee bodies
- 6 each 1/0, 2/0, 3/0 and 4/0 AWG two-way splices

Flag Insulators

CAT. NO.	DESCRIPTION	STD. PKG. QTY.
F-INSUL-0	For #16-#10 AWG	20/200
F-INSUL-1	For #8, #6 AWG	10/100
F-INSUL-2	For #4, #2, #1 AWG	6/60
F-INSUL-3	For 1/0, 2/0, 3/0, 4/0 AWG	3/30
F-INSUL-4	For 250, 350, 500 kcmil	10/50

Flag and Tee Kit

CAT. NO.	DESCRIPTION	STD. PKG. QTY.
FLAGTEEKIT	Flag and Tee Kit	1

Tooling: pp. F-80-F-100

Die Selector Chart: pp. F-101-F-104