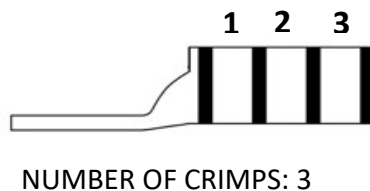
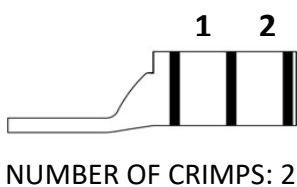


COPPER COMPRESSION CONNECTOR INSTALLATION

1. Use a connector marked for the wire size and wire material to be used. NEVER use a copper connector on aluminum wire.
2. Strip wire insulation to approximate length shown on tool chart. DO NOT nick or ring the conductor strands.
3. Clean the wire.
4. Insert stripped wire into connector until the wire stops.
5. Using installation tooling shown on other side, insert connector in die and crimp. Evenly space crimps on barrel of connector. Begin crimping near the tongue end of the lug and continue crimping toward the wire end.
REQUIRED NUMBER OF COMPRESSIONS SHOWN ON TOOL CHART IN ().
KC22 hex dies will emboss a die index number in the barrel of the lug for post crimp inspection.



Tool Chart for Compression Connectors
A-Series with Class K Copper Flex Cable

PANDUIT PART	FLEX CABLE SIZE	WIRE STRIP	GREENLEE DIE NO.	Pico 500 Series		Pico 400 Series	
				Crimp	Locator	Crimp	Locator
A8-10R-C	8 AWG	9/16	KC22-8 8 Red (2)	514DA-8NIT B.140	10894	414DA-8NIT B.140	19352
A8-14R-C							
A8-56R-C							
A8-38R-C							
A6-10R-C	6 AWG	9/16	KC22-6 6 Blue (2)	514DA-6NIT-B- RA-P.150	10893	414DA-6NIT B.150	19351
A6-14R-C							
A6-56R-C							
A6-38R-C							
A6-14RH-C	4 AWG	5/8	KC22-4 4 Gray (2)	514DA-4NIT B.170	10969	414DA-4NIT B.170	19353
A4-14R-C							
A4-56R-C							
A4-38R-C							

KC22 DIES CAN BE USED IN THE FOLLOWING CRIMP TOOLS:

GREENLEE #EK622L (6-TON), PANDUIT CT-3001/ST, CT-3001/STBT, CT-3001/CCPBT, & CT-3001/CCP (WITH UA22 ADAPTER) (6-TON),
WEZAG UP 60 (WITH 1481-03017 ADAPTER), SCHLEUNIGER CT 60 (WITH 1481-03017 ADAPTER),
NOT ALL ARE SUPPLIED BY PANDUIT.

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Tool Chart for Compression Connectors A-Series with Class K Copper Flex Cable

PANDUIT PART NUMBER	FLEX CABLE SIZE CLASS K	WIRE STRIP LENGTH (in)	GREENLEE DIE NO. DIE INDEX NUMBER (QTY OF COMP)	Pico 500 Series Model 500-D-1EC-P		Pico 400 Series Model 400-B-1EC			
				Crimp	Locator	Crimp	Locator		
A2-14R-C	2 AWG	5/8	KC22-2 2 Brown (2)	514DA-2NIT-B-RA- P.190	5510-8	414DA-2NIT B.190	19354		
A2-56R-C									
A2-38R-C									
A2-12R-C					19575	----			
A2-14RH-C									
A2-38RH-C									
A2-56RH-C									
A2-56RF-C					19582				
A2-38RF-C									
A1-14R-C	1 AWG	13/16	KC22-1 1 Green (2)	514DA-1NIT B.240	5510-11	414DA-1/ONIT B.240	19350		
A1-56R-C									
A1-38R-C									
A1-12R-C									
A1/0-56R-C	1/0 AWG	13/16	KC22-1/0 1/0 Pink (2)	514DA-1/ONIT-B-RA- P.240	10216	414DA-1/ONIT B.240	19349		
A1/0-38R-C									
A1/0-12R-C									
A1/0-38RH-C					19574	----			
A1/0-38RF-C					19581				
A2/0-56RC-C	2/0 AWG	15/16	CD22-2/0 2/0 Black (2)	514DA-2/ONIT-B-RA- P.280	10863	414DA-2/ONIT B.280	19348		
A2/0-38R-C									
A2/0-12R-C					19573	----			
A2/0-38RH-C									
A2/0-56RH-C					NOT REQUIRED				
A2/0-12RF-C									
A3/0-56R-C	3/0 AWG	13/16	CD22-3/0 3/0 Orange (2)	514DA-3/ONIT B.325	5520-1	---	---		
A3/0-38R-C									
A3/0-12R-C									
A4/0-56R-C	4/0 AWG	15/16	KC22-4/0 4/0 Purple (2)	514DA-4/ONIT-B- P.350	10895	---	---		
A4/0-38R-C				----					
A4/0-12R-C				514DA-4/ONIT-B- P.350	NOT REQUIRED	----			
A4/0-12RH-C									
A4/0-38RH-C									
A4/0-38RF-C									
A4/0-12RF-C									

KC22 DIES CAN BE USED IN THE FOLLOWING CRIMP TOOLS:

GREENLEE #EK622L (6-TON), PANDUIT CT-3001/ST, CT-3001/STBT, CT-3001/CCPBT, & CT-3001/CCP (WITH UA22 ADAPTER) (6-TON),
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