



# NCR 120-22 NCR 120C-22

AL-type dies



## Dies for Dual-rated Aluminum Connectors

Dies to be used with the 12 ton tool				Number of crimps per connector <sup>1</sup>						
Type	Item no.	Wire size	Color code	Anderson	Blackburn®	Burndy	ILSCO	Panduit	T&B	Penn-Union
NCR U AL 8		8 AWG	Blue							
NCR U AL 6		6 AWG	Gray							
NCR U AL 4		4 AWG	Green	1	1	1	1	1	1	1
NCR U AL 2		2 AWG	Pink							
NCR U AL 1		1 AWG	Gold							
NCR U AL 1/0		1/0 AWG	Tan							
NCR U AL 2/0		2/0 AWG	Olive							
NCR U AL 3/0		3/0 AWG	Ruby							
NCR U AL 4/0		4/0 AWG	White	2	2	2	2	2	2	2
NCR U AL 250		250 MCM	Red							
NCR U AL 300		300 MCM	Blue							
NCR U AL 350		350 MCM	Brown							
NCR U AL 400		400 MCM	Green							
NCR U AL 500		500 MCM	Pink	3	3	3	3	3	3	3
NCR U AL 600		600 MCM	Black							
NCR U AL 750		750 MCM	Yellow							

<sup>1</sup> Use the number of crimps listed in this column instead of the number provided with the connector

When used with NCR U AL-type dies, the tool (NCR 120-22 & NCR 120C-22) is cULus classified for use with the following connector brands.

Connector type	Barrel type	Anderson	Blackburn®	Burndy	ILSCO	Panduit	T&B	Penn-Union
Dual-rated Aluminum Splice	Short	VACS	ASP	YS-A	AS	SA	60501-60578	PIK
Dual-rated Aluminum Lug	Long	VACL	ATL	YA-A YA-ATN	ACL/ACN 2ACL/2ACN ALNS/ALNN/ALND	LAA/LAB	60101-60176 60230-60278	BLUA





# NCR 120-22 NCR 120C-22

## CU-type dies



### Dies for Copper Connectors

Dies to be used with the 12 ton tool				Number of crimps per connector <sup>1</sup>						
Type	Item no.	Wire size	Color code	Anderson	Blackburn <sup>®</sup>	Burndy	ILSCO	Panduit	T&B	Penn-Union
NCR U CU 8		8 AWG	Red							
NCR U CU 6		6 AWG	Blue							
NCR U CU 4		4 AWG	Gray							
NCR U CU 2		2 AWG	Brown							
NCR U CU 1		1 AWG	Green	1	1	1	1	1	1	1
NCR U CU 1/0		1/0 AWG	Pink							
NCR U CU 2/0		2/0 AWG	Black							
NCR U CU 3/0		3/0 AWG	Orange							
NCR U CU 4/0		4/0 AWG	Purple							
NCR U CU 250		250 MCM	Yellow							
NCR U CU 300		300 MCM	White							
NCR U CU 350		350 MCM	Red							
NCR U CU 400		400 MCM	Blue	2	2	2	2	2	2	2
NCR U CU 500		500 MCM	Brown							
NCR U CU 600		600 MCM	Green							
NCR U CU 750		750 MCM	Black							

<sup>1</sup> Use the number of crimps listed in this column instead of the number provided with the connector

When used with NCR U CU-type dies, the tool (NCR 120-22 & NCR 120C-22) is cULus classified for use with the following connector brands.

Connector type	Barrel type	Anderson	Blackburn <sup>®</sup>	Burndy	ILSCO	Panduit	T&B	Penn-Union
Copper Splice	Short	VHSS	CSP	YS-L	CT	SCSS/SCS	54504-54523-TB	BCU
	Long	VHS	CU	YS	CTL	SCL/SCH	54804-54823	BBCU
Copper Lug	Short	VHCS	CTL-2/CTL	YA-2LN/YA-L/YA-2L YA/YA-L-TC/ YA-L-2TC	CSW CRA/CRB CRC	LCAS/LCA LCD/LCAN	54104-54123-TB 54204-54223	BLU
	Long	VHCL	CTL-L/LCN	YA/YAZ YA-2N/YA-2TC YAZ-2N/YAZ-2TC	CLN/CLW CRA-L/CRB-L CRA-2L/CRB-2L/ CRC-2L	LCB/LCC	54930BE-54923BE 54850BE-54880BE	BBLU

