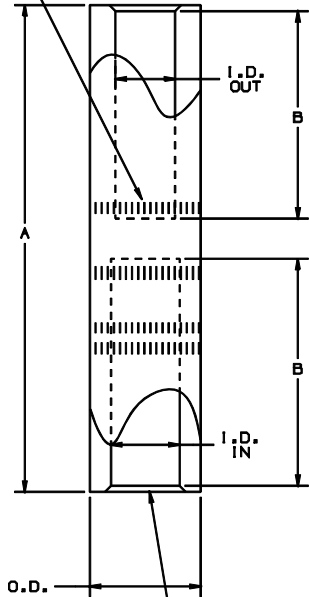


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PRODUCT MARKINGS:
 -PART NO.
 -WIRE SIZE & TYPE FOR EACH END
 -DIE COLOR & INDEX NO.
 -CRIMP NO. & LOCATION



BEVELED WIRE ENTRY BOTH ENDS

PANDUIT CRIMP TOOL PART NUMBERS

WIRE STRIP LENGTH

CT-720

CT930
 CT-930CH
 CT-920
 CT-920CH
 CT-2920
 CT-940CH
 CT-2940*

DIE PART NO. - DIE SET COLOR INDEX NO. / NUMBER OF CRIMPS

PANDUIT PART NUMBER	CONDUCTOR SIZE		DIMENSIONS		BARREL			BOTH ENDS	DIE PART NO. - DIE SET COLOR INDEX NO. / NUMBER OF CRIMPS	
	FROM ALUMINUM	TO COPPER	A	B	O.D.	I.D. IN	I.D. OUT			
SAR2-4-X	#2 AWG	#4 AWG	4.25	2.00	.64	.34	.27	2	CD-720-2 TAN P50 3 CRIMPS	CD-920-3/0 TAN P50 2 CRIMPS
SAR1/0-2-X	#1/0 AWG	#2 AWG	4.25	2.00	.64	.42	.34	2	CD-720-2 TAN P50 3 CRIMPS	CD-920-3/0 TAN P50 2 CRIMPS
SAR3/0-1/0-5	#3/0 AWG	#1/0 AWG	4.98	2.25	.91	.48	.40	2-1/4	CD-720-5 RED P71 5 CRIMPS	CD-920-350 RED P71 2 CRIMPS
SAR4/0-2/0-5	#4/0 AWG	#2/0 AWG	5.24	2.50	.91	.55	.44	2-1/2	CD-720-5 RED P71 3 CRIMPS	CD-920-350 RED P71 2 CRIMPS
SAR350-4/0-2	350 MCM	#4/0 AWG	6.63	3.13	1.12	.72	.55	3-1/8	CD-720-7 BROWN P87 4 CRIMPS	CD-920-500 BROWN P87 2 CRIMPS
SAR500-350-2	500 MCM	350 MCM	6.60	4.17	1.32	.85	.72	4-3/16	---	CD-920-500A PINK P99 4 CRIMPS
SAR600-500-2	600 MCM	500 MCM	9.25	3.94	1.49	.92	.84	3-15/16	---	CD-920-750 CD-940-750** BLACK P106 4 CRIMPS
SAR750-600-2	750 MCM	600 MCM	9.88	4.35	1.60	1.03	.92	4-3/8	---	CD-940-750A** RED P125 4 CRIMPS

NOTES:

1. MATERIAL: SEAMLESS ALUMINUM
2. FOR USE WITH STRANDED AL & CU WIRE
3. COLOR CODED END PLUGS IDENTIFY DIE SET COLOR.
4. FACTORY PRE-FILLED WITH JOINT COMPOUND.
5. PACKING QTY: STD. PKG. -X=10

*CD-920 DIES CAN BE USED WITH CT-940CH AND CT-2940 TOOLS WITH CD-940-DA DIE ADAPTER
 ** CD-940 DIES TO BE USED EXCLUSIVELY WITH CT-940CH AND CT-2940 TOOLS

C41300_01

CAD FILENAME/LAYERS

PANDUIT CORP TINLEY PARK, ILLINOIS

SAR SERIES ALUMINUM REDUCER SPLICE

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:
 (.X) ± (.XXX) ± ANGLES ±

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION

DRAWN BY MAT'L

EJS

DATE 4/01

SEE ABOVE NOTES

SCALE NONE

DRAWING NO. C41300

DWG B

SIZE

REV	DATE	BY	CHK	DESCRIPTION	ECN	PM	CUST
01	4/01	EJS		ADDED PANDUIT CRIMP TOOL PART NUMBERS, DIE PART NO., SET COLOR, NO. OF CRIMPS, WIRE STRIP LENGTH, PACKAGE QTY. TO NOTES, REMOVED COLOR CODE, DIM A FOR SAR2-4, SAR1/0-2, DIM A WAS 4.25, DIM B WAS 1.77, SAR350-4/0 DIM A WAS 6.63, DIM B WAS 2.00, SAR4/0-2/0 DIM A WAS 5.24, DIM B WAS 2.12, SAR500-350 DIM A WAS 6.60, DIM B WAS 4.17, SAR600-500 DIM A WAS 9.25, DIM B WAS 3.94, SAR750-600 DIM A WAS 9.88, DIM B WAS 4.35, ADDED BARREL DIMS, ADDED MATERIAL TO NOTES	08969	TRO	JAC
0	1/01	EJS	SKB	DWG. RELEASED			

Mouser Electronics

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Panduit:](#)

[SAR600-500-2](#) [SAR500-350-2](#) [SAR750-600-2](#)