



GTP Series Power Distribution Boxes

(248) 356-2839

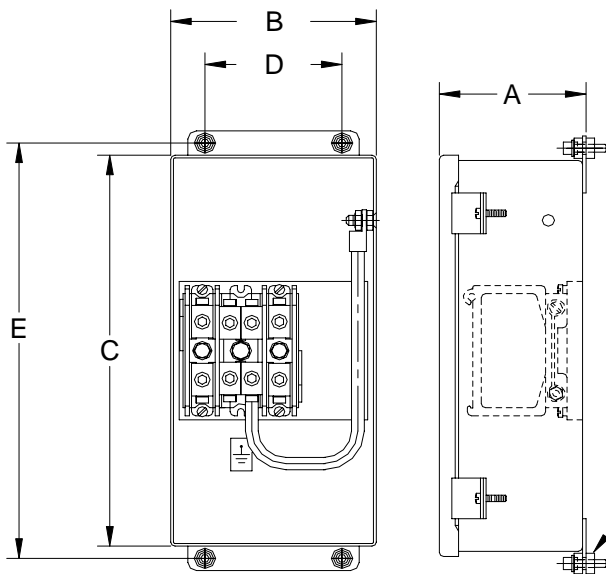
*Compact grounded power distribution
with removable insulated mounting feet
for transgun applications*

FEATURES

- Utilizes Compact Series Power Distribution Blocks
- ANSI 61 Gray standard color
- Ground terminal is bonded to the enclosure for safety
- Removable insulating feet to isolate robot from ground currents
- Conductor size range 300 MCM– 6 AWG
- Choice of conductor and ground terminals
- ‘DANGER 480/575 VOLTS’ labeling
- ‘Value Added’ services available– cord grips/ strain reliefs added, transgun cables, robotic dressout assistance, etc.



DIMENSIONS



PART NUMBER SHOWN - GTP-SN12-ST3-1B

Enclosure Type		Dimensions - in [mm]				
		Overall			Mounting	
		A	B	C	D	E
1	12 x 6 x 4	4.28 [108.7]	6.00 [152.4]	12.00 [304.8]	4.00 [101.6]	12.75 [323.9]
2	12 x 6 x 6	6.28 [159.5]	6.00 [152.4]	12.00 [304.8]	4.00 [101.6]	12.75 [323.9]
3	10 x 10 x 4	4.28 [108.7]	10.00 [254.0]	10.00 [254.0]	8.00 [203.2]	10.75 [273.1]

Removable insulating feet.

Notice: The information contained herein is, to the best of our knowledge, true, accurate and reliable. Since procedures and conditions under which these products may be used are beyond our control, no warranty, expressed or implied, is made to their performance.



Syndevco Inc.
ISO-9001-2000
Certificate # A10995

Syndevco Inc.

Sheet: 040922

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visit us at: www.syndevco.com



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PART NUMBERING

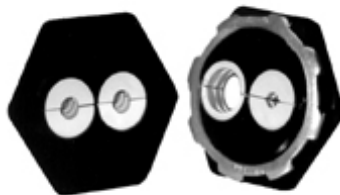
GENERIC PART NUMBER: GTP-AAAB-CCC-DE-F
 SAMPLE PART NUMBER: GTP-SN12-ST3-1B

GTP-	AAA				B		CCC				D		E		
	CONDUCTOR TYPE				NUMBER OF CONDUCTOR POLES		GROUND TYPE				ENCLOSURE SIZE		ENCLOSURE COLOR		
	LINE		LOAD		QTY	WIRE RANGE	LINE		LOAD		QTY	WIRE RANGE	QTY	WIRE RANGE	
QTY	WIRE RANGE	QTY	WIRE RANGE	QTY			WIRE RANGE	QTY	WIRE RANGE						
AM3	1	300MCM-1/O AWG	1	300MCM-1/O AWG	1	ONE	SM3	1	300MCM-1/O AWG	2	1/OAWG-6 AWG	1	12x6x4 Mounting Feet Opposite of hinge	B	ANSI61 GR/GR
SM3	1	300MCM-1/O AWG	2	1/OAWG-6 AWG	2	TWO	ST3	2	1/OAWG-6 AWG	2	1/OAWG-6 AWG	2	12x6x6 Mounting Feet Opposite of hinge	See a Syndevco Representative for further options	See a Syndevco Representative for further options
ST3	2	1/OAWG-6 AWG	2	1/OAWG-6 AWG	3	THREE	See a Syndevco Representative for further options				3	10x10x4 Mounting Feet Opposite of hinge			
SN1	1	1/O AWG-6 AWG	1	1/O AWG-6 AWG	See a Syndevco Rep for further options		See a Syndevco Representative for further options				See a Syndevco Representative for further options				
See a Syndevco Representative for further options															

Please see our Strain Relief products for further design solutions



3000 Series Strain Aids



2490 Series Split Bushings



7000 Series Cage Bushings

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