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[www.Brahelectric.com](http://www.Brahelectric.com)

## PRODUCT DATA SHEET

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Shunt Trips

Picture is for reference only,  
Actual Kit may vary slightly

### **PART NUMBER- BE-TPST13:**

BE- TPST13, General Electric, Power Break I, type TPST, shunt trip, 480/600V, 800 amp – 2000 amp, suitable for use with TRLS, TRLL, TRPA, TRPP, TRL, TRP circuit breaker frame types, Direct substitute shunt trip for General Electric OEM TPST13.

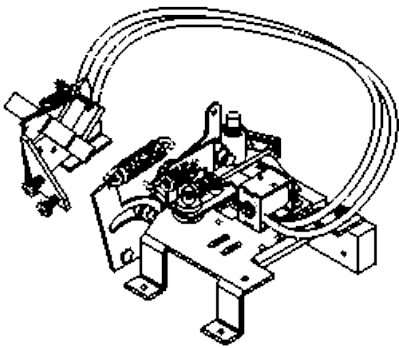
### **PRODUCT SPECIFICATIONS**

Manufacturer	BRAH Electric
Sub-Category	Shunt Trips
Family	Power Break I
Type	TPST
OEM Manufacturer	General Electric
OEM Part Number	TPST13
Type For	TRLA, TRLL, TRPA, TRPP, TRL, TRP
Control Voltage Min	480
Control Voltage Max	600

**Warranty:** All Products sold by BRAH Electric are guaranteed to be free of defect for a period of two years, under the condition that the product has been installed and operated properly. All items proven defective within the one year period will be replaced by BRAH Electric. In the event that we cannot provide a direct replacement, your monies will be refunded in full. We are not responsible for any consequential losses or damages outside of the defective product as well as any replacements or repairs performed by another party without our written authorization from BRAH Electric.

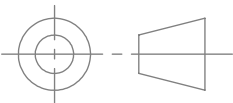
NOTE:  
FOR MATERIAL INFORMATION SEE SEPERATE DRAWING

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



ISO VIEW

ITEM NO.	PART NUMBER_DESCRIPTION	QTY.
1	102054-101_BASE PLATE - SOLENOID ASSEMBLY	1
2	102054-016_HYLAM BLOCK	1
3	102054-017_HYLAM SHEET	1
4	102054-015_BRACKET	1
5	SCREW M4 x 0.7	2
6	SCREW M4 x 0.7	1
7	M3 x0.5	1
8	GEAR WASHERS M4	1
9	SCREW M4 x 0.7	2
10	GEAR WASHERS M3	1
11	SOLENOID ASSEMBLY	1
12	102054-105_L-SUPPORT _CONTROLLER ASSEMBLY	1
13	102054-022_Cam Activator	1
14	98407A122	1
15	3114T67	1
16	3114T57	1
17	102054-026_Custom extension spring	1
18	102054-027_Cam Rocker Epoxy trigger	1
19	Part3^BE-TPST13	1
20	Part4^BE-TPST13	1
21	102054-033_Solenoid Wire	2



THIRD ANGLE PROJECTION

**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS  
DRAWING IS THE SOLE PROPERTY OF  
BRAH ELECTRIC, LLC. ANY  
REPRODUCTION IN PART OR AS A WHOLE  
WITHOUT THE WRITTEN PERMISSION OF  
BRAH ELECTRIC, LLC IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MM  
TOLERANCES:  
ANGULAR: MACH± .5 DEG.  
WHOLE NUMBER ± .5  
ONE PLACE DECIMAL ± .25  
TWO PLACE DECIMAL ±.13

INTERPRET GEOMETRIC  
TOLERANCING PER: ASME Y14.5M-1994  
MATERIAL  
REFER TABLE

FINISH

DO NOT SCALE DRAWING

NAME

DATE

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

TITLE:

BE-TPST13

SIZE

DWG. NO.

REV

**B**

102054

01

SCALE: 1:2

WEIGHT:

SHEET 1 OF 6

