

W-C-375/11B

Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm
.005	.13	.250	6.35	.640	16.26	1.56	39.6	3.62	91.9
.02	.5	.28	7.1	.69	17.5	1.62	41.1	3.66	93.0
.05	1.3	.33	8.4	.72	18.3	2.55	64.8	4.09	103.9
.116	2.95	.34	8.6	.75	19.0	2.62	66.5	4.62	117.3
.12	3.0	.38	9.7	.78	19.8	2.72	69.1	4.88	124.0
.138	3.51	.43	10.9	.84	21.3	2.750	69.85	5.25	133.4
.16	4.1	.47	11.9	1.00	25.4	2.95	74.9	6.31	160.3
.17	4.3	.48	12.2	1.015	25.78	3.14	79.8		
.188	4.78	.53	13.5	1.09	27.7	3.19	81.0		
.19	4.8	.57	14.5	1.38	35.1	3.38	85.9		

NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.
3. Unless otherwise specified, tolerances are ± 0.01 (0.25 mm) for two-place decimals and ± 0.005 (0.13 mm) for three-place decimals and $\pm 1^\circ$ on angles.
4. Line and load terminals furnished with circuit breaker.

*

FIGURE 1. Outline drawing - Continued.

W-C-375/11B

REQUIREMENTS:

* Interface and physical dimensions: See figure 1.

Trip indication: See figure 1.

Common trip - All poles shall make and break simultaneously when operated manually or automatically.

Mounting - See figure 1.

Electrical:

Interrupting current rating: RMS symmetrical - 10,000 amperes.

Voltage rating: 240 V ac maximum.

Current rating: See table I.

Frequency: 60 hertz.

Calibration: At 40°C.

* Enclosure for overload, endurance, and short circuit tests: General Electric Catalog No. TQL100F/S, or equivalent.

Supersession data: See table II.

TABLE I. Part or Identifying Numbers (PINs) and current rating.

Government Part number	Current rating
WC375/11-002	15
WC375/11-003	20
WC375/11-004	25
WC375/11-005	30
WC375/11-006	35
WC375/11-007	40
WC375/11-008	45
WC375/11-009	50
WC375/11-010	60
WC375/11-011	70
WC375/11-012	80
WC375/11-013	90
WC375/11-014	100

TABLE II. Supersession and cross reference.

Government part number	Commercial equivalent	Will replace numbers FSCM 24446		
WC375/11-002	TEB122015WL	TEB122015	TE122015	TE122015WL
WC375/11-003	TEB122020WL	TEB122020	TE122020	TE122020WL
WC375/11-004	TEB122025WL	TEB122025	TE122025	TE122025WL
WC375/11-005	TEB122030WL	TEB122030	TE122030	TE122030WL
WC375/11-006	TEB122035WL	TEB122035	TE122035	TE122035WL
WC375/11-007	TEB122040WL	TEB122040	TE122040	TE122040WL
WC375/11-008	TEB122045WL	TEB122045	TE122045	TE122045WL
WC375/11-009	TEB122050WL	TEB122050	TE122050	TE122050WL
WC375/11-010	TEB122060WL	TEB122060	TE122060	TE122060WL
WC375/11-011	TEB122070WL	TEB122070	TE122070	TE122070WL
WC375/11-012	TEB122080WL	TEB122080	TE122080	TE122080WL
WC375/11-013	TEB122090WL	TEB122090	TE122090	TE122090WL
WC375/11-014	TEB122100WL	TEB122100	TE122100	TE122100WL

* The margins of this specification are marked with asterisks to indicate where changes from the previous issue were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous issue.

* MILITARY INTERESTS:

Custodians:

Navy - YD
Air Force - 11
DLA - CC

Review Activities:

Navy - MC, OS
Air Force - 99

CIVIL AGENCY COORDINATING ACTIVITIES:

DC GOVT - DCG
DOI -GES
DOJ - FPI
DOT - ACO
GSA - FSS
HHS - NPPTL
HUD - HSRS
VA - OSS

Preparing activity:

DLA - CC

(Project 5925-0351)

* NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <http://www.dodssp.daps.mil>.