

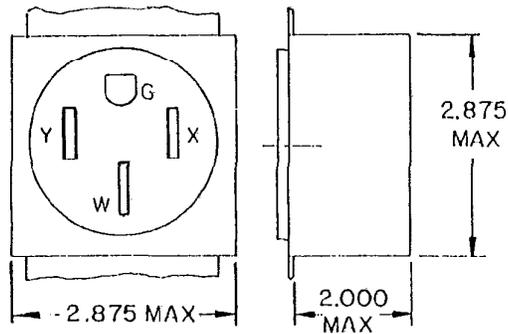
W-C-596/184A
15 February 1989
~~SUPERSEDING~~
W-C-596/184
October 28, 1980

FEDERAL SPECIFICATION SHEET

CONNECTORS, RECEPTACLE, ELECTRICAL, GENERAL PURPOSE, SINGLE,
GROUNDING, 3 POLE, 4 WIRE, 50 AMPERES, 125/250 VOLTS, 50/60 HERTZ

This specification was approved by the Commissioner,
Federal Supply, General Services Administration,
for the use of all Federal agencies.

The complete requirements for procuring the connectors described herein
shall consist of this document and the latest issue of W-C-596.



Inches	mm
2.000	50.80
2.875	73.02

NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.

FIGURE 1. Design and configuration.

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REQUIREMENTS:

Design and configuration: See figure 1.

Dimensions shall conform to ANSI C73.17. (Reference NEMA configuration 14-50R.)

Ratings:

Voltage: 125/250 volts.

Current: 50 amperes.

Frequency: 50/60 hertz.

Mating connector: W-C-596/185.

Part or Identifying Number (PIN): WC596/184- (dash number from table I).

TABLE I. Dash number.

Dash no.	Supersedes style	Description
1		Single, flush mounted

TABLE II. Supersession and cross reference.

	Superseded numbers <u>1/</u>		
Active Government PIN <u>2/</u>	CAGE 74545	CAGE 41326	CAGE 81091
WC596/184-1	8460	4260-3	5760

1/ CAGE is the Commercial and Government Entity.

2/ W-C-596/184-2 has been canceled without replacement.

W-C-596/184A

CONCLUDING MATERIAL

Military custodians:

Army - CR
Navy - YD
Air Force - 85

Review activities:

Army - MI
Navy - AS, EC

User activities:

Army - AV, ME
Navy - MC, SH

Preparing activity:

DLA - ES

Civil agency coordinating activities:

DCGOVT - DCG
DOT - ACO
GSA - FSS, PCD
HEW - FEC
Interior - BPA
USDA - BPA
VA - DMS

(Project 5935-3699-21)