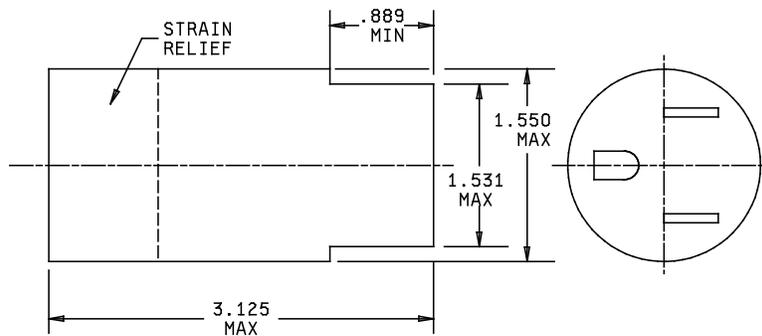


FEDERAL SPECIFICATION SHEET

CONNECTOR, CABLE OUTLET, ELECTRICAL, GENERAL PURPOSE, HOSPITAL GRADE,  
 CABLE CONNECTING, GROUNDING, 2 POLE, 3 WIRE, 15 AMPERES, 125 VOLTS, 50/60 HERTZ

The General Services Administration has authorized the use  
 of this federal specification sheet by 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/GEN.



Inches	mm
0.889	22.58
1.531	38.89
1.550	39.37
3.125	79.38

NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.
3. Undimensioned pictorials are for reference purposes only.

FIGURE 1. Configuration and dimensions.



REQUIREMENTS:

Design and configuration: Hospital grade (see figure 1). Wiring method to provide straight-in wiring using clamp type terminals.

Dimensions: Shall conform to NEMA WD 6, configuration 5-15R.

Rating:

Voltage: 125 volts.

Current: 15 amperes.

Frequency: 50/60 hertz.

Armored construction: Not acceptable.

Mating connector: W-C-596/13, W-C-596/140.

Strain relief: Accommodate cable diameter .325 - .575 inch (8.26-14.60 mm).

Part or Identifying Number (PIN): WC596/14- (dash number from table I).

Supersession and cross reference: See table II.

TABLE I. Dash number.

Dash no.	Supersedes style	Description
2 <u>1/</u>	D41, D42	Cable outlet

1/ WC596/14-2 supersedes WC596/14-1.

TABLE II. Supersession and cross reference. 1/

Active Government PIN	Supersedes Government PIN	Supersession style								
		CAGE 75582	CAGE 77881	CAGE 81091	CAGE 21873	CAGE 79409	CAGE 82379	CAGE 74545	CAGE 71183	CAGE 04009
WC596/14-2	WC596/14-1	616 617	585 586 599	5268 5269 5269-SS	5269	1547	66	5297 5965-VY	5259 5269 5269N 5269NCR 5269NSY	6269 5269

1/ CAGE is the Commercial and Government Entity code which is assigned and maintained by the Defense Logistics Information Service (DLIS) in Battle Creek, MI.

Revision notations. The margins of this specification are marked with vertical lines to indicate modifications generated by this revision. 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.

Referenced documents. In addition to W-C-596, this document references the following:

NEMA WD 6    W-C-596/13    W-C-C596/140

MILITARY INTERESTS:

Custodians

Army - CR  
Navy - YD  
Air Force - 11  
DLA - CC

Review Activities

Army – AR, MI  
Navy – AS, EC, MC, SH  
Air Force - 99

CIVIL AGENCY  
COORDINATING ACTIVITIES:

DCGOVT - DCG  
DOT - ACO  
GSA - 7FXE  
HHS - FEC  
USDA - AFS

Preparing Activity:  
DLA - CC

(Project 5935-2016-187)

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 <https://assist.dla.mil>.