

COMMERCIAL ITEM DESCRIPTION
SPECIFICATION SHEET

FUSEHOLDER, EXTRACTOR POST, IN-LINE NON-CRIMP TYPE, ACCOMMODATES
MINIATURE, AUTOMOTIVE BLADE TYPE, INCLOSED LINK FUSES

The General Services Administration has authorized the use of this commercial item description for all federal agencies.

The complete requirements for procuring fuseholders described herein shall consist of this document and the issue in effect of [A-A-55570](#).

CLASSIFICATION/PART OR IDENTIFICATION NUMBER (PIN). This commercial item description (CID) specification sheet uses a classification system that is included in the PIN. The PIN shall be AA55570/04-001 (see [NOTES](#)).

SALIENT CHARACTERISTICS.

Interface and physical dimensions. Fuseholders supplied to this CID specification sheet shall be as specified herein (see [figure 1](#)).

Ampere rating. The ampere rating shall be 30 amperes.

Voltage rating. The voltage rating shall be 600 V ac.

Fuseholder body material. The fuseholder body material shall be black Nylon 66.

Terminal plating. Terminals shall be tin plated brass. Use of pure tin plating is prohibited as a final finish and as an undercoat. Use of tin-lead (Sn-Pb) finishes are acceptable provided that the minimum lead content is 3 percent.

Operating temperature. The operating temperature shall be -55°C to +120°C.

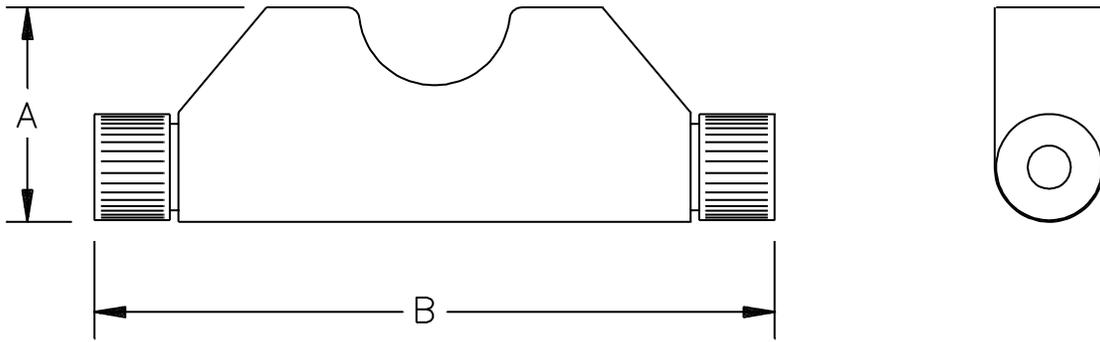
Non-Crimping. This is a no crimp in-line fuseholder.

TABLE I. Electrical characteristics.

CID dash number AA55570/04-	Ampere rating	Terminals	Fuse accommodation
001	30 amperes maximum	Terminals will accept #12 - 18 AWG standard wire. ^{1/}	Accommodates CID AA55569/02-001 through AA55569/02-010 fuses

^{1/} Use appropriate wire size based on the fuse used. For example, use #16 AWG wire for 20 A fuse.

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Ltr	Inches		mm	
	Min	Max	Min	Max
A	0.725	0.735	18.42	18.67
B	2.225	2.235	56.52	56.77

NOTES:

1. Dimensions are in inches.
2. Tolerance is ± 0.005 inch (0.13 mm), unless otherwise specified.

FIGURE 1. Configuration and dimensions.

NOTES.

PIN. The PIN should be used for Government purposes to buy commercial products to this CID specification sheet. See the [classification](#) section for PIN format example.

Source of documents.

COMMERCIAL ITEM DESCRIPTIONS

[A-A-55569/2](#) - Fuse, Inclosed Link, Fast Acting, 2 Amperes (A) through 30 A, Miniature, Automotive Blade Type.

(Copies of this document is available online at <https://assist.dla.mil/quicksearch/> or <https://assist.dla.mil> or from DLA Document Services, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094).

Commercial products. As part of the market analysis and research effort, this CID specification sheet was coordinated with the following manufacturers of commercial products. At the time of CID specification sheet preparation and coordination, these manufacturers were known to have commercial products that would meet the requirements of this CID specification sheet. (NOTE: This information should not be considered as a list of approved manufacturers or be used to restrict acquisition to only the manufacturers shown.)

<u>MFR's CAGE</u>	<u>MFR's name and address</u>
1SK21	Posi-Products, Incorporated P.O. Box 3042 St. Augustine, Florida 32085-3042 Phone number (800) 785-2330 E-mail: mailto: service@posi-products.com Uniform Resource Locator (URL): http://www.posi-products.com

Part number (P/N) supersession data. This CID specification sheet part number supersedes the following MFR's P/N as shown. This information is being provided to assist in reducing proliferation in the Government inventory system.

TABLE III. P/N supersession data.

CID dash number AA55570/04- (see table I)	MFR's CAGE	MFR's P/N ^{1/}
001	1SK21	618

^{1/} The manufacturer's P/N shall not be used for acquisition to the requirements of this CID specification sheet. At the time of preparation of this CID specification sheet, the aforementioned commercial products were reviewed and could be replaced by the CID P/N shown. For actual part marking requirements, see the marking paragraph of [A-A-55570](#).

MILITARY INTERESTS:

Custodians:
Navy - EC
DLA - CC

CIVIL AGENCY COORDINATING ACTIVITY:

GSA - FAS

Preparing activity:

DLA-CC

Project 5920-2012-073

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>.