

**LIST OF MATERIALS
Acceptable for Use on Systems
of USDA Rural Development
Electrification Borrowers**

**United States Department of Agriculture
Rural Development Utilities Programs
Electric Programs**

**Informational Publication 202-1
Quarterly Update
January 2012
(October –December 2011)**

DISCLAIMER

*Every effort has been made to ensure the accuracy of this document.
However, in case of discrepancies, records of Technical Standards
Committee "A" are the authoritative source.*

Revision Summary

1. q-1 – Bolt, double upset
 - a. Added Allied Bolt, Inc.
 - i. Added catalog numbers 1716 and 1717
2. bs-1 – Bolt, single upset
 - a. Added Allied Bolt, Inc.
 - i. Added catalog numbers 1712 and 1713
3. fm,fn
 - a. These items, fm and fn, were separated to make distinct pages.
4. fm-1 - Extension Bracket for Mounting Apparatus
 - a. Added Hubbell Power Systems, Inc.
 - i. Added catalog numbers 1SBMxxTD Series, 1SBMxxAM Series, 1SBMxxC Series, 1SBMxxAMT Series, 1SBMxxCT Series, 1SBMxxCL Series, 1SBMxxSGL Series
5. rp(1) – Wildlife Guards, bushings and live parts covers
 - a. Added Powerline Sentry
 - i. Added catalog numbers CCSTT, CCDTT, and CCDST.

q – Bolt, double upset

Applicable Specification: "RUS Specifications for Single and Double Upset Spool Bolts," D-5

Diameter, inches:	5/8	5/8	5/8	5/8
Length, inches:	7	8	9	10

Manufacturer

Allied Bolt, Inc.	-	-	1716	1717
Hubbell (Chance)	-	7826	7828	7830
Joslyn	-	J2394	J2395	J2396
Kortick	K4760	K4761	K4762	K4763
MacLean (Continental)	U31065	U31067	U31069	U31071

bs - Bolt, single upset

Applicable Specifications: "RUS Specifications for Single and Double Upset Spool Bolts," D-5

Diameter, inches:	5/8	5/8	5/8	5/8
Length, inches:	7	8	9	10

Manufacturer

Allied Bolt, Inc.	-	-	1712	1713
Hubbell (Chance)	-	7741	7741-1/2	7742
Joslyn	-	J2342-1/2	J2343-1/2	J2344-1/2
Kortick	K4929	K4950	K4930	K4951
MacLean (Continental)	U3105-1/2	U31053	U31053A	U31054

fm - Extension Bracket for Mounting Apparatus
 (Arrester, Cutouts and Potheads for Distribution Pole Mounting)

Manufacturer	Application Voltage	Single Phase	Three Phase
Hubbell (Anderson)	12.5/7.2 kV 24.9/14.4 kV	COB-E-120-TGL ACOB-E-180 COB-E-180-TGL	- - -
Hubbell (Chance)	24.9/14.4 kV	C653-1038	C653-1056
Hubbell Power Systems, Inc.		1SBMxxTD Series 1SBMxxAM Series 1SBMxxC Series 1SBMxxAMT Series 1SBMxxCT Series 1SBMxxCL Series 1SBMxxSGL Series	- - - - - - -

Note: Above brackets are not suitable for supporting or deadending distribution line conductors.
 (See items "eq" for narrow profile bracket and special arm assemblies)

fn - Extension Bracket for Mounting Cutouts
Refer to item fm

Conditional List

rp(1)

October 2011

rp - Wildlife Guards
Bushings and Live Parts Covers

<u>Manufacturer</u>	<u>Conditions</u>
<u>Chris Kaye (Critter Guard)</u> 201 - "L" Bracket 202 – Roller 203 - Wheel	To obtain experience.
<u>Hendrix Wire & Cable</u> BG-9 Bushing Cover	To obtain experience.
<u>Hendrix (Eco Electrical Systems, Inc.)</u> EICG-1 Insulator/Conductor Cover EICG-1-WLPT Insulator/Conductor Cover EICG-1-20 Insulator/Conductor Cover EICG-1-32 Insulator/Conductor Cover	To obtain experience.
<u>Kaddas Enterprises Inc.</u> KE1039* Short Line Insulator Protector KE1045A* Birdguard KE 1049* Birdguard KE1053* Arrester cap KE1064* Bushing cover KE1066* Arrester cap KE1068* Cutout Switch Cover KE1077* Bushing cover KE1113* Dead-End Shoe Cover KE1165* Low Profile Birdguard	To obtain experience.
<u>Power Line Sentry, LLC</u> Line Covers (for C or J-neck insulators) CCSTT, single top tie conductor cover CCDTT, double top tie conductor cover CCDST, double side tie conductor cover	To obtain experience.
<u>Preformed Line Products</u> RPC-0800 RAPTOR PROTECTOR™	To obtain experience.

NOTE: The material composition of these items does not contain a flame-retardant unless specified by the manufacturer.

*Specified by manufacturer as being flame-retardant