

D E S C R I P T I O N

PRODUCT COVERED:

Processed wire.

GENERAL:

Processed wire is defined as specific lengths of Recognized wire, cord or cable which may or may not have the insulation stripped from one or both ends. It may be supplied with soldering or tinning on the stripped ends or with simple terminals (eyelets, rings, open spade, quick-connect type, etc.) attached by crimping or soldering. No more than one type of wire or assembly shall be packaged in a common bundle or carton.

Respoiled wire is defined as Recognized Component wiring material which is taken from its original spool and rewound onto a separate spool, in generally shorter lengths and is provided with a new set of markings.

CONSTRUCTION DETAILS:

1. Wire - All wire used shall be Recognized.
2. Stripped Ends - No strands shall be damaged or broken during the processing of wire.
3. Terminals - Brass, copper, bronze or silver terminals are used unless specifically described herein. Terminals may or may not be Listed. There shall be no stray strands after installation of terminals. Tools used for the assembly of Listed terminals shall be the prescribed tool provided by the terminal manufacturer or described herein.
4. Supplementary Terminal Insulation - Supplementary terminal insulation is permitted if provided as part of terminal by manufacturer of terminal or if insulation is Recognized tubing, having a temperature and voltage rating comparable to the rating of the wire insulation, sealed without decreasing the insulation thickness over the conductor.