

**BUREAU OF INDIAN STANDARDS**  
**DRAFT FOR COMMENTS ONLY**

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**DRAFT AMENDMENT NO. 1 NOVEMBER 2011**

**TO**

**IS 13730(PART 16):1996 SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING  
WIRES – PART 16: POLYESTER ENAMELLED RECTANGULAR COPPER WIRE,  
CLASS 155**

Last date for receipt of comments is **28-02-2012**

(*National Foreward*, Para 1) – Add the following after para 1:

“This amendment is inline with the amendment no 1 (1997) and amendment no 2 (2009) to IEC 60317-16(1990) issued by the International Electrotechnical Commission.”

(*Cross References*, Para 1)- Add the following after para 1:

‘Throughout the text, add 60000 to the numbers of the standards cited. For example, change “IEC 851” to “IEC 60851.” ’

(Page 1, *clause 1*, Para 1 ) –Replace the existing matter by the following:

“This part of IEC 60317 specifies the requirements of enamelled rectangular copper winding wires of class 155 with a sole coating based on polyester resin, which may be modified providing it retains the chemical identity of the original resin and meets all specified wire requirements.”

(Page 2, *clause 3*)- Replace the existing title by the following:

**“ 3 Definitions and general notes on methods of test and appearance”**

(Page 2, *clause 3*) – Replace the existing matter under clause 3 by the following:

**“3.1 General**

For definitions and general notes on methods of test see clause 3 of IEC 60317-0-2: 1997, amendment 2: 2005.

In case of inconsistencies between IEC 60317-0-2 and this standard, IEC 60317-16 shall prevail.”

(Page 2, *clause 3*) – Add new Sub-clause 3.2 after 3.1.

**“3.2 Appearance**

See 3.3 of IEC 60317-0-2: 1997, amendment 2: 2005.

(Page 3, *clause 22*) – Delete.

(Page 3, *clause 22*) – Add the following new clause after clause 22:

**“23 Pin hole test**

Test inappropriate.”