

## केन्द्रीय मुहर विभाग - III

हमारा संदर्भ- केन्द्रीय मुहर विभाग-3/16: IS 694, IS 1554-1, IS 1554-2,  
IS 7098-1, IS 17048, IS 9968-1,  
IS 5950, IS 2465, IS 9857

01 06 2020

**विषय: पुनरीक्षित प्रोडक्ट मैनुअल**

सभी शाखा कार्यालय से आग्रह है कि उपरोक्त विषय से संबंधित संलग्न परिपत्र का अवलोकन करें।

औरोस्मिता कबिराज  
वैज्ञानिक सी (सी एम डी-III)

**प्रमुख (सी एम डी-III)**

सभी क्षेत्रीय/शाखा कार्यालय  
आई टी एस विभाग – बीआईएस इंटरनेट पर अपलोड करने हेतू

### CENTRAL MARKS DEPARTMENT-III

Our Ref: CMD-3/16: IS 694, IS 1554-1, IS 1554-2,  
IS 7098-1, IS 17048, IS 9968-1,  
IS 5950, IS 2465, IS 9857

01 06 2020

**Subject: Revised Product Manual incorporating SIT and Grouping Guidelines for IS 694, IS 1554-1, IS 1554-2, IS 7098-1, IS 17048, IS 9968-1, IS 5950, IS 2465, IS 9857**

BOs may kindly see the attached circular on the subject mentioned above.

Aurosmita Kabiraj  
Sc. C (CMD III)

**Head (CMD - III)**

Circulated to: All ROs/BOs  
Copy to: ITS for hosting on Intranet

**CENTRAL MARKS DEPARTMENT-III**

Our Ref: CMD-III/Product Manual/ IS 694, IS 1554-1, IS 1554-2,  
IS 7098-1, IS 17048, IS 9968-1,  
IS 5950, IS 2465, IS 9857

01 06 2020

**Subject: Product Manual incorporating SIT and Grouping Guidelines for IS 694, IS 1554-1, IS 1554-2, IS 7098-1, IS 17048, IS 9968-1, IS 5950, IS 2465, IS 9857**

This has reference to the subject mentioned above.

The approved Product Manual for the following ISS has been hosted on the BIS website under “Conformity Assessment → Product Certification → Product Specific Guidelines → Product Manual.

IS No	Product
IS 694: 2010	Polyvinyl Chloride Insulated Unsheathed And Sheathed Cables/ Cords With Rigid And Flexible Conductor For Rated Voltages Up To And Including 1100 V
IS 5950 :1984	Shot Firing Cables (For Use Other Than in Shafts)
IS 9968(Pt 1): 1988	Elastomer insulated cables for working voltages up to and including 1100
IS 1554 (Pt 2): 1988	PVC Insulated (Heavy Duty) Electric Cables for working voltages from 3.3 kV up to and including 11kV
IS 17048: 2018	Halogen Free Flame Retardant (HFFR) Cables for working voltages upto and including 1100V
IS 1554 (Pt 1): 1988	PVC Insulated (Heavy Duty) Electric Cables for working voltages up to and including 1100 V
IS 2465: 1984	Cables for Motor Vehicles
IS 7098(Pt 1): 1988	Crosslinked Polyethylene insulated Thermoplastic sheathed cables for working voltages up to and including 1100 V
IS 9857: 1990	Welding Cables

The revision entails addition of Copper Purity test in the SIT and under sample size.

BOs are advised to send this Product Manual which incorporates Grouping Guidelines and SIT to all Licensees and Applicants within 7 days. The SIT which has been incorporated in the Product Manual shall be implemented within 30 days.

Aurosmita Kabiraj  
Sc. C (CMD III)

Head (CMD III)  
**DDG (Certification)**

Circulated to: All ROs/BOs

Copy to: ITS for hosting on Intranet