भारतीय मानक ब्यूरो
(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)
(दिल्ली शाखा कार्यालय-1)
BUREAU OF INDIAN STANDARDS
(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)
(Delhi Branch Office-1)
सत्यमेव जयते

यूनिट सं.-601-ए, 6वां तल, कनेक्टस टॉवर, डीएमआरसी भवन,
भयभूति मार्ग, नई दिल्ली रेलवे स्टेशन गेट सं.2 के सामने
(अजमेरी गेट की तरफ), नई दिल्ली -110001
Unit No. 601-A, 6th Floor, Tower-1, Konnectus Tower, DMRC
Building, Bhavbhuti Marg, Opp. New Delhi Railway Station
Gate No.2 (Towards Ajmeri Gate side), New Delhi-110001
दूरभाष/Phone: (011) 2323 7401, 2366 8161
ईमेल/Email: dlbo1@bis.gov.in • वेबसाईट/Website : www.bis.gov.in

Our Ref: DLBO-I/CM/L - 8100232904 **Dated: 30.06.2026**

Subject: Grant of BIS Product Certification Licence No. – 8100232904 as per IS 7098 : PART 1:2025.

M/s METRO ELECTRICALS PRIVATE LIMITED
A-17, DSIIDC INDUSTRIAL AREA
NARELA,
NORTH WEST DELHI -110040

Dear Madam(s)/Sir(s),

1. With reference to your application, we are pleased to inform you that the Certification Marks Licence has been granted to you to use the Standard Mark in respect of the followings:

Product: Crosslinked Polyethylene Insulated Thermoplastic Sheathed Cables - Specification Part 1 For Working Voltages up to and Including 1 100 Volts (Second Revision)

Grade/Class/Type/Variety
Crosslinked Polyethylene Insulated, PVC/LSHF Sheathed Cables for electric supply and control purposes, Armoured/Unarmoured, with Aluminium Conductor, Class 1/2, Category 01/C1/C2/C3, except for use in Mines, including Low Temperature Applications, for working Voltages up to and including 1100 V, for the following varieties: a) Single Core for Sizes upto and including 400 sq.mm. b) Multi-core upto and including 4 Cores, Sizes upto and including 400 sq.mm.

As per **IS 7098 : PART 1:2025.**

2. The number assigned to this Licence is CM/L- **8100232904** which has been made operative from **28.04.2026** and is valid up to **27.04.2031** the licence number shall invariably be referred to in your future correspondence.

3. The licence is granted on the explicit condition that you shall mark entire production under scope of licence with Standard Mark and maintain conformity to the relevant Indian Standards. Accordingly, you shall cover the entire production under scope of licence with Standard Mark and maintain conformity to the relevant Indian Standards. In addition, you shall display the BIS product certification licence held by you prominently at your premises and also mention the BIS product certification licence held by you in your commercial advertisements.

4. According to Sub-Paragraph (1) & (3) of Paragraph 5 of Scheme-I of Schedule-II under Bureau of Indian Standards (Conformity Assessment) Regulations, 2018, the annual licence fee of Rs.1000.00 and the marking fee as notified is payable by you with effect from **28.04.2026** for the period of validity of the licence in advance.

5. Minimum Marking fee stipulated under Scheme-I of BIS (Conformity Assessment) Regulations, 2018 is payable by you regardless of the fact whether you actually mark your product or not with the Standard Mark. Our Receipt No. **AA81PC2025002703** dated **29.03.2026** for the licence fee and the minimum marking fee for the first operative period is already issued.

6. This advance minimum marking fee will be carried over to the next year on every renewal. The actual marking fee calculated on the unit rate on the production marked or the minimum marking fee, whichever is higher, shall be payable by you at the time of renewal.

7. With a view to streamlining the reporting of quantity marked, calculation and collection of marking fee on the unit rate basis, fees will be calculated on the production marked during the first nine months of operation of the licence at the time of first renewal, and on the production marked during twelve months comprising the last three months of the previous operative year and the first nine months of the current operative year, at the time of the second and subsequent renewals. In case the licence expires, the entire production marked till the expiry date shall be taken into account for calculating the marking fee payable.

8. The Scheme of Inspection and Testing (SIT) submitted by you and agreed by BIS or the Scheme of Inspection and Testing as specified by BIS will have to be implemented by your organisation strictly and completely. This supervision of the operation of the Scheme shall be done by a person responsible for the quality control function in your organisation. Kindly inform us the name and designation of the person who will be held responsible for the operation and maintenance of the Scheme. Any future change in this respect will have to be communicated by you to us as and when these take place.

9. We are enclosing a sheet giving the preferred dimensions of the Standard Mark to enable you to prepare the designs of the Standard Mark for marking the above product Photographic reduction in any size is permissible. This will ensure the relative proportions of the different dimensions maintained. Preferred dimensions be used as far as possible.

10. On commencement of marking of your product for which you are licensed, you may advertise your product with Standard Mark in various media only during the validity of your licence. The use of Standard Mark on letterheads and publicity literature will be permitted only on receipt of your assurance that in the event of cancellation or lapsing of your licence, the Standard Mark on your letterheads, publicity literatures etc. will be destroyed/obliterated.

11. This licence is granted for your manufacturing premises situated at **A-17, DSIIDC INDUSTRIAL AREA NARELA, NORTH WEST DELHI -110040.** Privileges under the licence shall not be exercised by any other firm company/factory etc. This licence is not transferable in the event of shifting the manufacturing and testing equipment from the licensed premises to some other place, use of Standard Mark shall be stopped till the new premises are inspected and found to be satisfactory by BIS in respect of manufacturing and testing facilities available there and the address of the new premises is endorsed in the licence.

12. You are also advised to make yourself and other employees in your organisation aware about the provisions of the BIS Act, 2016 and Rules and Regulations framed thereunder especially the implications in case of any intentional or unintentional non-adherence.

13. It may be noted that this licence is granted under option 2 which is subject to the condition that if samples drawn on (**23.04.2026**) by BIS during the verification visit before grant of licence, fail to conform to the requirements of relevant Indian Standard (in any requirement), the licence shall be put under suspension, and in case fresh sample after corrective action is not offered within one month or fresh sample fails to conform to the requirement of relevant Indian Standard, in any requirement, the licence shall be processed for cancellation.

Thanking you,

Yours faithfully,

(V. Ramesh)
Scientist E/Director & Head
DLBO-I

भारतीय मानक ब्यूरो
BUREAU OF INDIAN STANDARDS
मानक चिह्न के उपयोग के लिए अनुज्ञप्ति
Licence for the use of STANDARD MARK

लाइसेंस सं. सीएम/एल - 8100232904
Licence No. CM/L- 8100232904

1. यह ब्यूरो, भारतीय मानक ब्यूरो अधिनियम, 2016 (2016 का 11) द्वारा प्रदत्त शक्तियों के आधार पर

मेट्रो इलेक्ट्रिकल्स प्राइवेट लिमिटेड
ए-17, डीएसआईआईडीसी इंडस्ट्रियल एरिया
नरेला,
नॉर्थ वेस्ट दिल्ली -110040

को (जिसे इसमें आगे 'अनुज्ञप्तिधारी' कहा गया है) इसकी प्रथम अनुसूची के पहले स्तंभ में विनिर्दिष्ट मानक चिन्ह का इस अनुसूची के तीसरे स्तंभ में दी गई किस्मो पर, उपयोग करने के लिए अनुज्ञप्ति प्रदान करता है | इन उत्पादित क़िस्मो पर चिन्ह का उपयोग उक्त अनुसूची के द्वितीय स्तंभ में समय-समय पर संशोधित अथवा पुनरीक्षित/संदर्भित संबंध भारतीय मानक (मानकों) के अनुसार/अनुरूप विनिर्मित हो ।

1. By virtue of the power conferred on it by the BUREAU OF INDIAN STANDARDS ACT, 2016 (11 of 2016) the BUREAU hereby grants to

METRO ELECTRICALS PRIVATE LIMITED
A-17, DSIIDC INDUSTRIAL AREA
NARELA,
NORTH WEST DELHI -110040

(hereinafter called the Licensee) this licence to use the Standard Mark set out in the first column of the Schedule hereto, upon or in respect of the varieties set out in the third column of the said Schedule which is manufactured in accordance with/conforms to the related Indian Standard(s) referred to in the second column of the said Schedule as from time to time amended or revised.

2.इस अनुज्ञप्ति में अनुबंद अनुज्ञप्ति की शर्तो के लिए अनुज्ञप्तिधारी उत्तरदायी हैं। यह अनुज्ञप्ति पहली अनुसूची में यथा-उल्लिखित नाम, कारखाना के पते और अवधि के लिए विधिमान्य होगा और इसे स्कीम-I में निर्दिष्टानुसार नवीकृत कराया जा सकता है।

2. This licence carries the obligations on the part of licence as condition of licence which are given in Annexure attached herewith. The licence shall be valid for the name, factory address and period as mentioned in the schedule and may be renewed as specified in the scheme-I.

अनुसूची

SCHEDULE

लाइसेंस सं. सीएम/एल - 8100232904

LICENCE NO. CM/L - 8100232904

नाम : मेट्रो इलेक्ट्रिकल्स प्राइवेट लिमिटेड

फैक्ट्री एड्रेस : ए-17, डीएसआईआईडीसी इंडस्ट्रियल एरिया नरेला, नॉर्थ वेस्ट दिल्ली -110040

विधिमान्यता : अट्ठाइस अप्रैल दो हज़ार छब्बीस से सताइस अप्रैल दो हज़ार इकतीस

Name: METRO ELECTRICALS PRIVATE LIMITED

Factory Address: A-17, DSIIDC INDUSTRIAL AREA NARELA, NORTH WEST DELHI -110040

Validity: From Twenty Eighth April Two Thousand Twenty Six to Twenty Seventh April Two Thousand Thirty One

मानक चिह्न STANDARD MARK	भारतीय मानक INDIAN STANDARD(S)	अनुज्ञप्ति का विषय क्षेत्र SCOPE OF LICENCE	चिह्नांकन शुल्क MARKING FEE
(1)	(2)	(3)	(4)
IS 7098 PART 1 CM/L-8100232904	IS 7098 : PART 1 : 2025 Crosslinked Polyethylene Insulated Thermoplastic Sheathed Cables - Specification Part 1 For Working Voltages up to and Including 1 100 Volts (Second Revision)	Crosslinked Polyethylene Insulated, PVC/LSHF Sheathed Cables for electric supply and control purposes, Armoured/Unarmoured, with Aluminium Conductor, Class 1/2, Category 01/C1/C2/C3, except for use in Mines, including Low Temperature Applications, for working Voltages up to and including 1100 V, for the following varieties: a) Single Core for Sizes upto and including 400 sq.mm. b) Multi-core upto and including 4 Cores, Sizes upto and including 400 sq.mm.	एक वर्ष की प्रचालन अवधि के दौरान न्यूनतम मुहरांकन फीस ₹ 103000.00 के साथ सभी इकाईयों के लिए ₹ 12.00 प्रति इकाई । इकाई: 100 M ₹ 12.00 per unit for all units with a Minimum Marking Fee of ₹ 103000.00 during an operative period of one year Unit: 100 M एक प्रचालन वर्ष के लिए न्यूनतम चिह्नांकन शुल्क अग्रिम में देय होगी जो अगले नवीकरण में अग्रनीत होगी। Minimum marking fee for one operative year payable in advance which will be carried over to next renewal(s)

आज तीस जून दो हज़ार छब्बीस को हस्ताक्षरित तथा मोहरबंद किया गया।

Signed, Sealed and Dated this Thirty June Two Thousand Twenty Six.

कृते भारतीय मानक ब्यूरो

for BUREAU OF INDIAN STANDARDS

हस्ताक्षर/Signature : **V. Ramesh**

पदनामित प्राधिकारी का नाम/Name of Designated Authority : Scientist- E & Head

DLBO-I

Annexure

(Licence No.CM/L-8100232904)

Conditions of the licence

(1) The design of Standard Mark shall be identical to the facsimile given in the licence.

(2) The photographic enlargement or reduction of the Standard Mark may also be used, unless otherwise specified by the Bureau.

(3) The licensee shall be responsible for the conformity of the goods, article, process, system or service to the Indian Standard in relation to which Standard Mark is used or applied.

(4) The licensee shall not use the Standard Mark in relation to goods, articles, process, system or service which are non - conforming or outside the scope of the licence.

(5) If goods and articles in relation to which a Standard Mark has been used do not conform to the requirements of the relevant standard, the Bureau may direct the licensee or his representative to recall such non-conforming goods.

(6) The Standard Mark shall not be used or applied in relation to any goods, article, process, system or service during deferment or suspension, or, after expiry or cancellation of the licence.

(7) The licensee shall comply with the provisions of the conformity assessment scheme under which licence is granted, including labelling and marking requirements.

(8) The licensee shall maintain records as specified by the Bureau from time to time.

(9) The licensee shall provide the Bureau all assistance in connection with carrying out inspection or audit at its premises.

(10) The licensee shall provide information relating to production and use or applying of Standard Mark as and when it is required by the Bureau.

(11) If the licence is granted to use or apply Standard Mark on goods or articles, the licensee shall provide the list of consignees, distributors, dealers or retailers to whom goods or articles with Standard Mark is supplied.

(12) The licence shall not be transferred to any person without approval of the Bureau.

(13) If a complaint regarding quality of any goods, article, process, system or service bearing Standard Mark is established, the Bureau may direct the licensee or his representative to repair or replace or reprocess the standard marked goods and articles.

(14) The Bureau shall have the right to amend any of the conditions of licence by giving a notice of not less than one month to the licensee.

30/06/26

Annexure-II
(Refer sub-paragraph (1) of paragraph 6 of Scheme - I)

STANDARD MARK

DESIGN OF MONOGRAM FOR STANDARD MARK

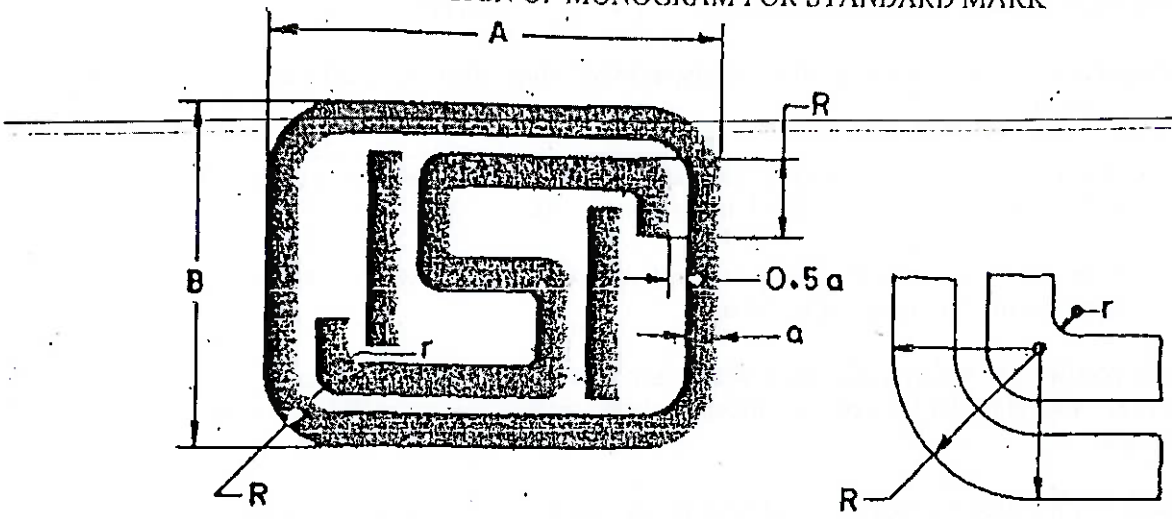


Figure 1 MONOGRAM FOR STANDARD MARK

The monogram of the Standard Mark consists of the pictorial representation, drawn in the exact style as indicated in Figure 1 and in relative proportions as given in Table 1.

Table 1 Preferred Dimensions of Monogram
All dimensions in millimeters

A	B	a	R	r	SIZE OF LETTERS
2.5	1.9	0.2	0.4	-	1.0 mm
5	3.8	0.4	0.8	0.1	1.0 mm
10	7.5	0.7	1.7	0.2	2.0 mm
20	15	1.5	3.3	0.5	3.0 mm
40	30	2.9	6.7	1.0	4.0 mm
80	60	5.9	13.4	1.9	6.0 mm
160	120	11.7	26.7	3.8	10.0 mm
320	240	23.4	53.4	7.6	16.0 mm