

**GOVERNMENT OF INDIA
MINISTRY OF DEFENCE
RESEARCH AND DEVELOPMENT ORGANISATION
DIRECTORATE OF AERONAUTICS**

TYPE APPROVAL No : 49

ISSUED TO : M/s WESTERN INSULATED CABLES LTD
HENLEY HOUSE
POONA - 1.

FOR : UNIPREN AND UNINYVIN CABLES

CO-ORDINATED BY : CRE (AIRCRAFT)

This is to certify that the undermentioned groups of unipren and uninyvin cables manufactured by M/s Western Insulated Cables Limited, Henley House, Poona-1 have been tested as per the specifications (i) 2E, 21-December 1957-British Standard Specifications for pren type electrical Cables for Aircraft and (ii) G-177, March 1961-British Standard specification for Nyvin type electrical cables for aircraft and found satisfactory for aircraft use.

Unipren type electrical cables :

Group 1. Cable Sizes	-	4, 6, 9 & 12
Group 2. " "	-	18, 24, 35, 50 & 100
Group 3. " "	-	135, 150, 170, 200, 230 & 280.
Group 4. " "	-	Uniflexpren - 6

Uninyvin type electrical cables :

Group 2. Cables Sizes	-	12 & 14
Group 3. Cables Sizes	-	2, 4, 6, 8 & 10

2. The approval serial number quoted above must be reflected on all relevant contracts and release notes.
3. This approval is contingent upon the quality control aspects of bulk production being cleared by DTD&P(AIR), Ministry of Defence, New Delhi - 11.
4. This approval is valid initially for three years from the date of issue and will have to be renewed subsequently.
5. Prior agreement of Directorate of Aeronautics will have to be obtained if this approval is transferred to any other agency.

No : AERO/5400/1/68
Date : 29 Oct 1971


Gp Capt
(M. YOGANANDAM)
Offg. Director of Aeronautics