



Federative Republic of Brazil
Telecommunications National Agency

Certificate of Equipment Authorization

(Not Transferable)

Nº **01712-08-02543**

Expires: **Indeterminada**
Date of Certificate: **12/07/2023**

Manufacturer:

CNPJ:96.370.416/0001-70

AF DATALINK CABOS, CONEXOES E SISTEMAS LTDA.

This document approves, in accordance with the Telecommunication Rules and Regulations, the Certificate of Conformity number CPQD 4325, issued by **FUNDACAO CENTRO DE PESQUISA E DESENVOLVIMENTO DE TELECOMUNICACOES- CPQD**. This approval is issued on behalf of the manufacturer here identified and is valid only for the product described below for use under the Anatel's Rules and Regulations.

Type - Category:

Cabo Coaxial Flexível - I

Model - Commercial Name (s)

LMR-240 /DLC 240

Basic technical characteristics:

Cabo coaxial singelo com impedância de 50 ohms para aplicação externa;

Condutor central monofilar de cobre nú com diâmetro de 1,42mm;

Isolação ou dielétrico composto de termoplástico sólido PE com diâmetro de 3,81mm;

Condutor externo composto por fita polimérica aluminizada mais trança de cobre estanhado;

Capa externa: PEBD;

Diâmetro do fio elementar do condutor externo: 0,127mm;

Espessura mínima absoluta da capa externa: 0,772mm;

Grau de complexidade: 1 -3 -1 -2 -1;

Designação do cabo: RF50 1,416/3,82 Cu/PE MSn 10-10.000.

This certificate replaces the certificate of the same number issued in 30/05/2022

Constitutes an obligation of the manufacturer or supplier of the product in Brazil to identify all approved products with Anatel's mark before its distribution to the market, as well as observe and maintain the technical characteristics which motivated the original certification.

The information in this Approval Certificate can be confirmed in the Certification and Approval Management System - SCH, available on Anatel's website. (www.anatel.gov.br).

Davison Gonzaga da Silva

Gerente de Certificação e Numeração