



Federative Republic of Brazil
Telecommunications National Agency

Certificate of Equipment Authorization

(Not Transferable)

Nº **15076-21-02543**

Expires: **Indeterminada**

Date of Certificate: **08/09/2023**

Manufacturer:

CNPJ:96.370.416/0001-70

AF DATALINK CABOS, CONEXÕES E SISTEMAS LTDA.

This document approves, in accordance with the Telecommunication Rules and Regulations, the Certificate of Conformity number CPQD 8782, 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)

RG11/U - (RG11/U)

Basic technical characteristics:

Cabo coaxial flexível de 75 ohms, RF 75 1.22F/7,16 CuSn T CMX 10-1000 MHz

Condutor interno: multifilar de cobre estanhado;

Material do dielétrico: PE sólido;

Condutor externo: trança de cobre nu;

Percentual de cobertura da trança: 95%;

Tipo de blindagem: simples;

Material da capa: PVC 75°C de cor preta para aplicação externa e PE de cor preta para aplicação interna;

Aplicação: áreas externas e internas;

Classificação quanto ao comportamento frente à chama: CMX;

Classificação do cabo coaxial conforme tabela 19 do Ato 962/2018 da ANATEL: 1-1-1-2-1.

Faixa de operação: 10 a 1000 MHz;

This certificate replaces the certificate of the same number issued in 10/12/2021.

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