



Federative Republic of Brazil
Telecommunications National Agency

Certificate of Equipment Authorization

(Not Transferable)

Nº **00628-15-02543**

Expires: **Indeterminada**

Date of Certificate: **22/06/2021**

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 4298, 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 - Comercial Name (s)

RG174 - (RG174) /RF174 - (RF174)

Basic technical characteristics:

Cabo do tipo: coaxial singelo;

Impedância: 50 Ohms;

Aplicação: Áreas Externas;

Condutor central: multifilar de cobre nu;

Dielétrico: PE sólido;

Percentual de cobertura da trança de cobre estanhado: 85% para o modelo RF 174 e 95% para o modelo RG 174;

Condutor externo (blindagem): padrão com tranças de fio de alumínio;

Capa: revestimento externo de composto PVC preto;

Diâmetro do condutor central: 0,48mm;

Diâmetro do dielétrico: 1,50 mm.

This certificate replaces the certificate of the same number issued in 01/08/2017.

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