

# Caledonian

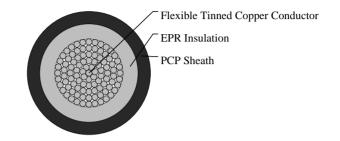
Railway Cables www.caledonian-cables.com

marketing@caledonian-cables.com

## **NSGAFOU** Cables

RF602-NSGAFOU-1G35S





## **APPLICATIONS**

The cables are designed for use in switch cabinets, wiring of devices, trains and buses as well as in dry rooms.

### **STANDARDS**

DIN VDE 0250-602

#### **VOLTAGE RATING**

1.8/3 KV

## CABLE CONSTRUCTION

Conductors: Flexible tinned copper to IEC 60228 class 5 Insulation: EPR type 3G13. Outer sheath: PCP type 5GM3.

## PHYSICAL AND THERMAL PROPERTIES

Minimum Bending Radius: 4 x OD Temperature Range: -25°C to +80°C (during operation); -10°C to +60°C (during installation)

## DIMENSION AND PARAMETERS

No. of Cores × Cross- sectional Area	No./Nominal Diameter of Strands	Nominal Insulation Thickness	Nom. Overall Diameter	Approx. Weight	Max. DC Resistance at 20°C	Current Rating
No.×mm²	no./mm	mm	mm	kg/km	Ω/km	A
1 x 35	276/0.4	1.8	14	470	0.565	240











Highly Flexible

Laid In Ducts

Oil Resistant

Water Resistant