

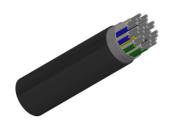
### Caledonian

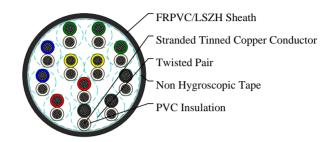
# Railway Cables www.caledonian-cables.com

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#### **ZUG Indoor Equipment Cables**

RS/ZUG-075-YY-12P1S





#### **APPLICATIONS**

The cables are used as cabling for the relays and electronic equipments in the Traffic Control Center and Trackside Equipment Shelter. The cables are suitable for indoor interconnection of railway network equipments.

#### **STANDARDS**

SNCF CT 455

#### **VOLTAGE RATING**

450/750V

#### CABLE CONSTRUCTION

Conductors: Class 5 stranded tinned copper

Insulation: Coloured PVC Cabling Element: Pairs

Core wrapping (optional): Plastic tape(s) with overlapping

Sheath: Black FRPVC compound. LSZH option can be offered upon request

#### PHYSICAL AND THERMAL PROPERTIES

Minimum Bending Radius: 4xOD (static); 8xOD (dynamic)

Operating Temperature: -15°C to +70°C

#### **DIMENSION AND PARAMETERS**

No. of Pairs	Nominal Cross- sectional Area	No./Nominal Diameter of Strands	Nominal Diameter over Insulation	Nominal Sheath Thickness	Nom. Overall Diameter	Approx. Weight	max. conductor resistance
	mm²	no./mm	mm	mm	mm	kg/km	$\Omega$ /km
12	1	32/0.2	2.09	0.7	15.7	335	20.1



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Rated voltage