



**Nexans Ref.:** 10590297  
**Country Ref.:** 1050732  
**EAN 13:** 7045210138658

## FIRE PERFORMANCE CLASS



D<sub>ca</sub>-s2,d2,a1

3 or 4 H07Z1-R building wires in one package

## STANDARDS

**Product** EN 50525-2-31

**Test** IEC 60332-1-2

## FIELD OF USE:

For installation inside conduits in buildings.

PN Easy (IX) JetSet consists of 3 or 4 PN-wires with different colour coding, which are spooled together in our EASYpack reel in box. When installing, 3 or 4 wires are pulled simultaneously into conduits, simplifying installation significantly.

PN Easy (IX) JetSet have the same good installation and dismantling properties as the well known PN & PN JetSet.

Nominal diameter denotes values for each conductor.

## Colour combinations:

3 cores: Blue - brown - green/yellow

4 cores: Blue - brown - black - green/yellow



Lead free  
Yes



Conductor flexibility  
Stranded class 2



Rated Voltage U<sub>o</sub>/U (Um)  
450/750 V



Maximum operating temperature  
70 °C



Flame retardant  
IEC 60332-1-2



RoHS compliant  
Yes

## CHARACTERISTICS

### Construction characteristics

Conductor material	Bare annealed copper stranded
Insulation	HFFR
Lead free	Yes
Conductor flexibility	Stranded class 2
Conductor shape	Round, stranded
Sheath colour	Blue, brown, green/yellow
With Green/Yellow core	Yes

### Dimensional characteristics

Number of cores	3
Approximate weight	99 kg/km
Conductor diameter	2.0 mm
Nominal outer diameter	3.6 mm
Conductor cross-section	2.5 mm <sup>2</sup>
Approximate weight	9.9 kg/100m

### Electrical characteristics

Rated Voltage U <sub>o</sub> /U (U <sub>m</sub> )	450/750 V
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### Usage characteristics

Packaging	-
Maximum operating temperature	70 °C
Flame retardant	IEC 60332-1-2
Length	100 m
RoHS compliant	Yes