

### CONTACT

Market information  
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- 12/20(24)kV
- Non - armoured
- Low smoke, zero halogen (LSZH)

### STANDARDS

Test IEC 60332 - 3 - 24; NF C32 - 070/C1

### DESIGN

- Conductor: Stranded plain copper (class 2)
- Semi conductor
- Insulation: Ethylene propylene rubber (EPR)
- Insulation screen: Semi conductor and copper tapes
- Outer sheath: Low smoke, zero halogen (LSZH)

### Marking

LYNXEO 279 - EPR/LSZH - 12/20 kV - Nb of cores & cross - section - Cu - MM  
YYYY - Cca - s1b, d1, a1 - Manufacturing N° + metric marking

### Core identification

1x: naturel



Halogen free  
IEC 60754 - 1



Operating temp.  
- 20 ... 60 °C



Gases corrosivity  
IEC 60754 - 2



IEC 61034 - 2



Max. conductor temp. in  
service  
90 °C



Fire retardant  
NF C 32 - 070 C1, IEC  
60332 - 3 - 24 (cat.C)

## CHARACTERISTICS

	2 ( )
Halogen free	LSZH compound IEC 60754 - 1
	1
	25 mm <sup>2</sup>
Maximum outer diameter	33.0 mm
Minimum outer diameter	29.5 mm
( )	1200 kg/km
操作度范	- 20 ... 60 ° C
Gases corrosivity	IEC 60754 - 2 IEC 61034 - 2
Max. conductor temperature in service	90 ° C
Fire retardant	NF C 32 - 070 C1, IEC 60332 - 3 - 24 (cat.C)

## PRODUCT LIST

Reference	Country Ref.	Name
☎ 13110148	-	CU/EPR/LSZH 12/20(24)kV 1x25 Cca

☎ = Make to order, 📦 = In stock,