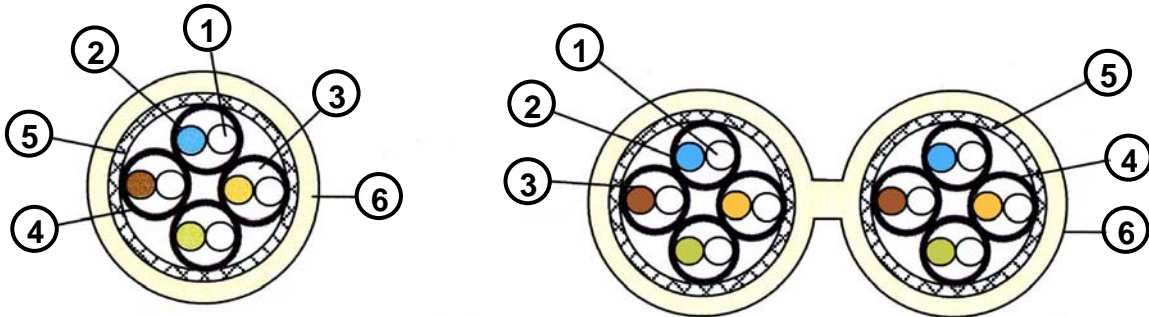


4P 500m Reel LSOH Sheath 46.60042
 2x4P 500m Reel LSOH Sheath 46.60043

Zeta6A cables allow the use of the protocol supported by the **EA class** for the 10 GBASE-T application.

They are characterized of up to **550 MHz**.



Cable construction

Colour code

- ① - Conductor diameter : 23AWG
- ② - Insulation : PeØ1,45mm
- ③ - Cable assembly : pairs
Number of pairs : 4 and 8 (2x4)
- ④ - Individual screen around each pair : Alu/polyester tape
- ⑤ - Shield : Copper braid
- ⑥ - Sheath material : LSOH

- Blue + White
- Orange + White
- Green + White
- Brown + White

Directive / standard

Fire resistance

Applications	Cables	Cabling System Standard	Cabling system installation standards	Directive
IEEE 802.3	Draft IEC 61156-5 ed. 2 Draft EN 50288-10	IS 11801 ed.2 EN 50173-1 EIA/TIA 568	EN50174	RoHS 2002/95/EC

Sheath LSOH

IEC 60332-1
 NF C 32-070 2.1 (C2)
 (low smoke emission)
 IEC 60754-1
 IEC 60754-2
 IEC 61034

Additional information and references

Type	Acome Reference	Colour	Max diameter mm	Weight Kg/km	PCS (superior calorific capacity)		Max pulling tension (N)
					MJ/Km	KWh/m	
46.60042	R7297	Ivory	7,70	57	626	0,174	78
46.60043	R7298	Ivory	7,90 x 16,00	116	1301	0,361	156

Reel packaging

Palettes packaging 1200 x 800

Type of cable	Length	Drum	Weight loaded drum (kg)
4P	500m	KL	32
2x4P	500m	XL	65

Type of cable	Length	Drum	Weight loaded palette (kg)
4P	500m	12	399
2x4P	500m	4	272

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