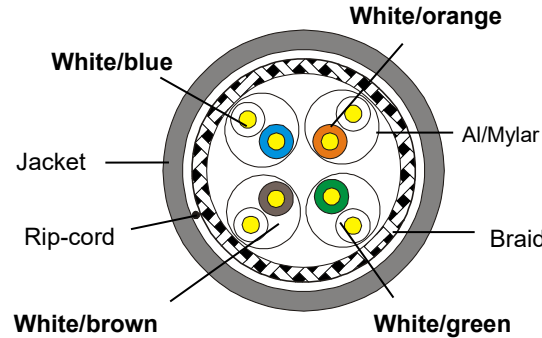


CAT7A-S/FTP-23AWG-LSZH-Dca

Caratteristiche																																																																													
Marchiatura	TBD																																																																												
Categoria	CAT7A-S/FTP-23AWG-LSZH-Dca																																																																												
Normativa	ISO/IEC 61156-5;EN 50288-4																																																																												
Conduttori	Materiale	Rame solido nudo																																																																											
	Diametro esterno nominale	0.560	Max	+0.005																																																																									
	Min		-0.005																																																																										
Isolamento	Materiale	Skin-foam-skin PE																																																																											
	Diametro	1.330±0.05 mm																																																																											
Schermatura	Alluminio/Mylar	Filo di continuità	No																																																																										
Schermatura	Rame stagnato 0.10mm	Copertura	≥30%																																																																										
Guaina	Spessore	0.55±0.05 mm																																																																											
	Diametro	7.6±0.5 mm																																																																											
	Superficie	Liscia																																																																											
	Materiale	FR-LSZH(RoHS)																																																																											
	Colore	TBD																																																																											
Marchiatura	Lettere	3.0±0.3mm																																																																											
	Colore	Nero																																																																											
	Tolleranza di marchiatura e spazio	≤±0.5%, 1m																																																																											
Codice colori	1 Bianco/Blu	2 Bianco/Arancio																																																																											
	3 Bianco/Verde	4 Bianco/Marrone																																																																											
Confezionamento	Bobine																																																																												
Pezzatura	305±1.0m																																																																												
Taglia guaina	Presente																																																																												
Caratteristiche Meccaniche	Senza invecchiamento																																																																												
	Resistenza trazione (Mpa)	≥10.0																																																																											
	Elongazione (%)	≥125																																																																											
	Tempo invecchiamento (°C×hrs)	100°C×24h×7d																																																																											
	Dopo invecchiamento																																																																												
	Resistenza alla trazione (Mpa)	≥8.0																																																																											
	Elongazione (%)	≥100																																																																											
	Piegatatura a freddo (-20±2°C×4h) 8×Cable O.D., Nessun danneggiamento visibile																																																																												
	Caratteristiche elettriche (20°C)	Impedenza(Ω) :																																																																											
		(1-100MHz)	100±15Ω																																																																										
(100-250MHz)		100±18Ω																																																																											
(250-1000MHz)		100±25Ω																																																																											
Delay Skew (ns/100m)		≤25																																																																											
Velocità di propagazione(%)		74																																																																											
Capacitanza non bilanciata-terra (pf/100m) max		330																																																																											
Resistenza in CC (Ω/100m) max		9.38																																																																											
																																																																													
Caratteristiche (100m):																																																																													
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