

# DATASHEET

### Specifications

CONDUCTOR	Configuration	4X2X0.5mm±0.015	<p><b>CONFIGURATION</b></p>
	Material	BARE COPPER	
	Work Datapss	150-160M	
INSULATION	Material	HDPE	
	PE OD	Φ0.92±0.05mm	
PAIRED PITCH	Blue/Blue&White	12mm	
	Orange/Orange&White	16mm	
	Green/Green&White	14mm	
	Brown/Brown&White	18mm	
INNER SHIELDING	Material	Aluminum	
	RIPCORD	Nylon	
	PACKAGE	305M/BOX	
SKIN	Material	PE	<p>Inside cable sequence: Blue/Blue&amp;White, Orange /Orange &amp;White, Green/Green&amp;White, Brown/Brown&amp;White.</p>
	Color	BLACK	
	PE OD	5.1mm±0.2MM	
	PE Thickness	0.62±0.03mm	
	Messenger	1.2mm steel	
	SURFACE	SMOOTH	
PERFORMANCE	Conductor Resistance Ω /100m.20℃	≤9.1Ω	
	Conductor Allow Load Current(A)	0.5A	
	Voltage Rating(V)	≤30V	
	Operating Temperature (℃)	-40℃~105℃	
PRINTING	COMMUNICATIONS CABLE 4/24AWG CAT5E FTP WITH MESS VERIFIED TO TIA/EIA 568B.2 & ISO/IEC 11801 001-305M		