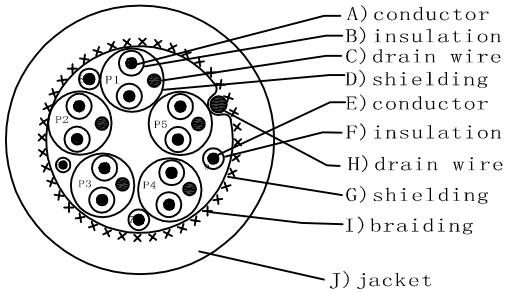


Digis Pro:Cables

P/N	1160200930	Construction	HDMI [(24AWG7/0.20T*1P+DAM)*5P+24AWG*4C]+ADB				
						Rev	V1.0
						Color Code	
Item	Unit A		Unit B(G & H)		Unit C(E & F)		
NO.of condctor (p. c)	5Pairs				4Cores		
Conductor(A)	Material	Tinned Copper wire Stranded		Tinned Copper wire Stranded			
	Filler	-----		-----			
	Construction	24AWG:7strands/0.20±0.008mm		24AWG:7strands/0.20±0.008mm			
Insulation(B)	Material	FoamPE+SKIN		HDPE			
	Thickness	0.45mm(REF)		0.3mm(REF)			
	Diameter	1.60±0.05mm		1.3±0.05mm			
Drain Wire(C)	Material	Tinned Copper Wire Stranded					
	Construction	24AWG:7strands/0.20±0.008mm					
Shielding (D)	Material	Aluminum Foil Mylar					
	over Lapping	100% coverage with 25%overlapping					
Shielding (G)	Material	Aluminum Mylar Spirally Wrapped					
	over Lapping	100% coverage with 25%overlapping					
Drain Wire(H)	Material	Bare Copper Wire Stranded					
	Construction	24AWG:7strands/0.20±0.008mm					
Braid Sheld(I)	Material	Aluminum magnesium Wire Stranded					
	Construction	16*10/0.12±0.008mm					
	Coverage	≥65%					
Jacket(J)	Material	PVC COLOR FOR BLACK (HALF MATT)					
	Thickness	0.6±0.05mm(REF)					
	Diameter	10.5±0.2MM					
Marking:High Speed HDMI™ Cable with Ethernet EXXXXXX AWM STYLE 20276 80° C 30V VW-1							
Character Height: 1.5±0.05MM				Marking color:White			
ELECTRIC CHARACTERS:							
TESTING ITEM	24AWG						
Conductor Resistance	Max.92.4 oms/km at 20° C						
Insulation Resistance	Min.100 mega ohms km at 20° C						
Dielectric Test	500VAC/min;NO Breakdown						
Impedance	100±10ohms						
Intra-skew	111ps/cable MAX						
Attenuation	Frepueny (Mhz)	Attenuation(maximum) dB/CABLE					
	825MHZ-2475MHZ	-5dB...-12dB					
	2475MHZ-4125MHZ	-12dB...-20dB					
	4125MHZ-5100MHZ	-20dB...-25dB					
CUSTOMER				SPEC			
APPD		CHKD		DRWN	Jane	DATE 2016.11.05	