

HDMI CABLE
HDM24
HDM26
HDM28



OUTER DIAMETER
Ø 9.5-8-8 mm

Applications
indoor , HD video signal distribution, high end cable, ideal for precabing commercial and residential projects

The Procab HDM is especially designed to get your own HDMI cable assembled. They offer High-Speed HDMI cables with Ethernet .

Three versions are available with a different thickness for 26 AWG (HDM26), 24 AWG (HDM24) and 28 AWG (HDM28). All come on wooden spools with 100 meters of cable so they can be cut to the desired length. The outer jacket is made of solid PVC ensuring a flexible yet tough cable. A meter indication printing is provided, repeating every meter and indicating the quantity of cable which is still left on the cable spool. This little feature can make a big difference when it comes to pulling cables for fixed installations.

<p>Inner Conductor</p> <p>BARE COPPER</p> <p>TINNED COPPER</p>	<p>Shielding</p> <p>TINNED COPPER BRAIDING</p> <p>ALUMINUM FOIL</p>	<p>HDMI HIGH SPEED with ETHERNET</p>	<p>BARE COPPER DRAIN WIRE</p>
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		HDM24			HDM26			HDM28		
		5 Pair	1 Pair	2 Cond.	5 Pair	1 Pair	2 Cond.	5 Pair	1 Pair	2 Cond.
Conductor	AWG	24 AWG	26 AWG	26 AWG	26 AWG	26 AWG	26 AWG	28 AWG	28 AWG	28 AWG
	Copper	Bare	Tinned	Tinned	Bare	Tinned	Tinned	Bare	Bare	Bare
	Size	1/0.511	7/0.16	7/0.16	1/0.404	7/0.16	7/0.16	1/0.32	7/0.32	7/0.32
Insulation	Thickness	0.448 mm	0.21 mm	0.21 mm	0.35 mm	0.21 mm	0.21 mm	0.27 mm	0.19 mm	0.19 mm
	Material	FM-PE	HD-PE	HD-PE	FM-PE	HD-PE	HD-PE	FM-PE	HD-PE	HD-PE
	Outer Ø	1.40 mm	0.9 mm	0.9 mm	1.10 mm	0.9 mm	0.9 mm	0.9 mm	0.9 mm	0.9 mm
Drain	Copper	Bare	/	/	Bare	/	/	Bare	/	/
	Size	1/0.511	/	/	1/0.404	/	/	1/0.32	/	/
Inner Shielding	Coverage	100 %	/	/	100 %	/	/	100 %	/	/
Outer Shielding	Overlap	25 % min	/	/	25 % min	/	/	25 % min	/	/
	Coverage	100 %			100 %			100 %		
Drain	Copper	Bare			Bare			Bare		
	Size	1/0.511			1/0.404			1/0.32		
Braid Copper	Material	AL-MG Wire			AL-MG Wire			AL-MG Wire		
	Size	16*12/0.12			16*12/0.12			16*6/0.12		
Jacket	Thickness	1.20			1.05			1.45		
	Material	PVC			PVC			PVC		
	Colour	Black			Black			Black		
	Outer Ø	Ø 9.5 mm			Ø 8 mm			Ø 8 mm		

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

	HDM24	HDM26	HDM28
High Speed HDMI with Ethernet	0 - 10m	0 - 8m	0 - 6m
Standard HDMI with Ethernet	10 - 15m	8- 12m	6 - 9m

Available Lengths:
Available at custom length
100 m wooden reel
300 m wooden reel (HDM24 only)

