

CAPIXA INDUSTRIES

SPECIFICATIONS 3 + 1 CCTV CABLE (ORDER MOQ – 100)

VIDEO CORE

CONDUCTOR TYPE	SOLID ANNEALED BARE COPPER CONDUCTOR
NO.S OF WIRES/GAUGE	1/0.60MM± 0.015MM (or customised as per req.)
INSULATION/CORE OD	HDPE/1.50MM±0.015MM
NO.S OF CORE	ONE
COLOUR CODE	NATURAL
<u>VIDEO SHIELD/JACKET</u>	
SHIELDED WITH	FOIL (POLYESTER/CONDUCTIVE)
BRAIDING	AL. ALLOY WIRE/CU. (or customised as per req.)
NO.OF WIRE/SIZE	48/0.115MM (or customised as per req.)
VIDEO CORE JACKET	PVC
COLOUR OF JACKET	WHITE/BLACK (or customised as per req.)
VIDEO CORE O.D	2.75MM±0.25MM

POWER CORES

CONDUCTOR TYPE	STRANDED ANNEALED BARE COPPER
NO. OF WIRES/SIZE OF WIRE	14/0.100±0.008MM
INSULATION	LDPE/PVC

NO. OF CORES	3 OR 4 (or customised as per req.)
CORE O.D	1.35±0.15MM
<u>OUTER SHEATH</u>	
MATERIAL	PVC
COLOUR	WHITE/BLACK (or customised as per req.)
OUTER DIA.	6.0±0.25MM (or more depending on no. Of cores)
<u>TECHNICAL PARAMETRS</u>	
C.R OF VIDEO COPPER	65Ω/1000M @20°C
C.R OF D.C CORE CU.	150Ω/1000M @20°C
ATTENUATION@200MHZ	16 d.B



Capixa™

SECURITY OF NEW WORLD

