

HFC-IC624AW-100



Specifications:

Conductor	Solid Bare Electrolytic Grade Copper
Nominal Conductor Diameter	24 AWG (0.45 mm)
Insulation	Polyethylene (HDPE)
Pairing	Twisted Into Two Core
No. of Pair	4, Each Pair Twisted
COLOR CODE	
Pair #1	Orange-White with Orange
Pair #2	Brown-White with Brown
Pair #3	Blue-White with Blue
Pair #4	Green-White with Green



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Outer Sheath Material	PVC
Colour Of Sheath	L-Grey
Approximate OD	5.4 0.30 mm
Rip Cord	Yes
Sequential Marking	At Every Meter
Cross Filler	HDPE
Temperature Rating	-20 to + 60 c
Packing	100 Mtrs in a Box

PHYSICAL CHARACTERISTICS

Installation Temperature	0 to + 50 c
Storage Temperature	-20 to + 75 c
Operating Temperature	-20 to + 60 c

ELECTRICAL PARAMETER

Conductor Resistance (DC)	93.5 /1000 mtr @20 c Max
Resistance Unbalance	5% Max
Mutual Capacitance	5.6 nf/100 mtr Max
NVP	69%
Impedance	100 +- 15%Ω
Worst Cable Skew	45 ns/100 mtr



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