Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



3064A Triad - 600V Tray Cable



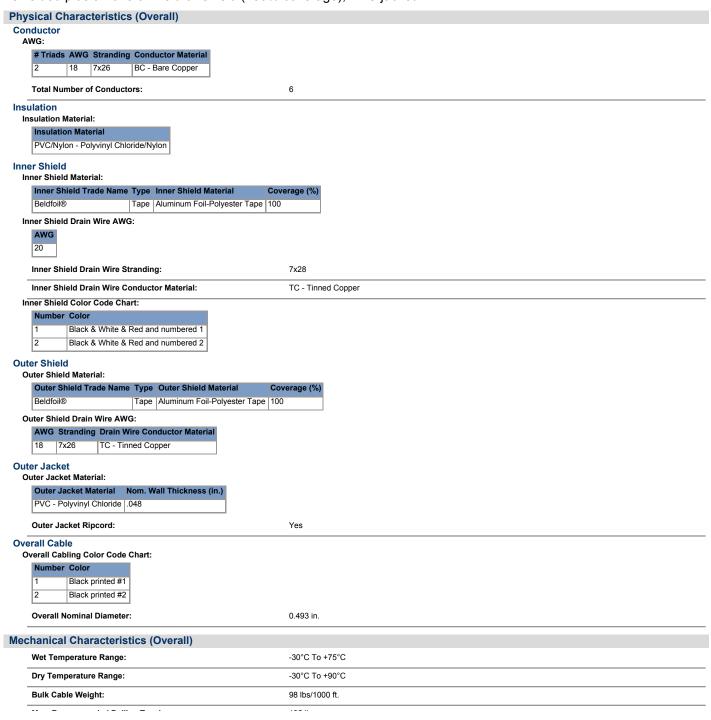
For more Information please call

1-800-Belden1



General Description:

18 AWG triads stranded (7x26) bare copper conductors, twisted triads, PVC/Nylon insulation, individually shielded plus an overall Beldfoil shield (100% coverage), PVC jacket.



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	Max. Recommended Pulling Tension:	185 lbs.
	Min. Bend Radius/Minor Axis:	4.750 in.
Applicable Specifications and Agency Compliance (Overall)		
Applicable Standards & Environmental Programs		
	NEC/(UL) Specification:	NPLF, TC, UL 1277
	EU Directive 2011/65/EU (ROHS II):	Yes
	EU Directive 2000/53/EC (ELV):	Yes
	EU Directive 2002/95/EC (RoHS):	Yes
	EU RoHS Compliance Date (mm/dd/yyyy):	04/01/2005
	EU Directive 2002/96/EC (WEEE):	Yes
	EU Directive 2003/11/EC (BFR):	Yes
	CA Prop 65 (CJ for Wire & Cable):	Yes
	MII Order #39 (China RoHS):	Yes
	Other Specification:	ICEA S-73-532, S-61-402
Flame Test		
	UL Flame Test:	UL1685 UL Loading
	C(UL) Flame Test:	FT4
	IEEE Flame Test:	1202
	ICEA Flame Test:	T-29-520
Suitability		
	Suitability - Burial:	Yes
	Sunlight Resistance:	Yes
Plenum/Non-Plenum		
	Plenum (Y/N):	No

Electrical Characteristics (Overall)

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/1000 ft)

Nom. Inner Shield DC Resistance:

DCR @ 20°C (Ohm/1000 ft)

Nominal Outer Shield DC Resistance:

DCR @ 20°C (Ohm/1000 ft)

Max. Operating Voltage - UL:

600 V RMS (NEC Type TC) 150 V RMS (NPLF)

Notes (Overall)

Notes: Triad groups are numbered for ease of identification. Alternate color coding available upon request

Put Ups and Colors:

Ship Weight Color Item Desc

Revision Number: 1 Revision Date: 05-14-2007

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