



## ALPHA WIRE

Page 1 of 1 Pages    issue Date:    5/24/2019      Component 1    3 COND    Conductor:    18 (41/34) AWG TC      Cing Code 0    0.012' Wall, Nom. MPPE1    Color Code:    S OLD COLORS/ 0 STIPPE0/ NUMBER CODED      Core Wrap:    NWP Tape, 25% Overlap, Min.    Jacket 0:0.02'' Wall, Nom, PU2H      Jacket 0:0.02'' Wall, Nom, PU2H    Jacket 0:0.02'' Wall, Nom, PU2H      Jacket 0:0.02'' Wall, Nom, PU2H    Jacket 0:0.03'''      Jacket 0:0.02'' Wall, Nom, PU2H    Jacket 0:0.02''      Jacket 0:0.02'' Wall, Nom, PU2H    Jacket 0:0.03'''      Jacket 0:0.02'' Wall, Nom, PU2H    Jacket 0:0.03'''      GOC Oll    SUNRES      Case:    cloup Jame, YES      MIL:    NONE      EC Compliant:    YES      Miscellaneous    Protoge      Pagueated Quantity:    1000FT PUTUP      Requested Quantity:    1000FT PUTUP      Requested Quantity:    1000FT PUTUP      Requested Quantity:    1000FT      Color Code:    Red, Blue, Black      lacket print to include customer part number and company name if needed. Please specify at time of orderer.      CUSTOM PRODUCTS ARE NON-		ALPHA WIRE		From AlphaWin
Cable Specification      Component 1    3 COND      Conductor:    18 (41/34) AWG TC      Insulation:    0.012" Wall, Nom. MPPE1      Color Code:    3 SOUD COLORS/ 0 STRIPED/ 0 NUMBER CODED      Final Assembly    3 Components      Core Wrap:    NWP Tape, 25% Overlap, Min.      Jackett    0.021" Wall, Nom., PUZH      Jackett OD:    0.213" +/- 0.008"      Jackett OD:    0.213" +/- 0.008"      Jackett OD:    BLACK      Approvals    UL:      UL:    AWM/STVLE 21959      GoC OIL    SUNRES      CSA:    c(RU) AWM I/H A/B      FT2    MIL:      MUL:    NONE      CE Compliant:    YES      Miscellaneous    Temperature:    90 C      Voltage:    600 Vends      Put Ups:    1000 FT PUTUP      Requested Quantity:    1000FL      Application Notes    Per part number Ac-HYFBATU-3C18GA      Color Code: Red, Blue, Black    lacket print to include customer part number and company name if needed. Please specify at time of order.      CUSTOM P	Part Number: 19-1761	I	ssue:	
Component 1  3 COND    Conductor:  18 (41/34) AWG TC    Insulation:  0.012" Wall, Nom. MPPE1    Color Code:  3 SOLID COLORS/ 0 STRIPED/ 0 NUMBER CODED    Final Assembly  3 Components    Core Wrap:  NWP Tape, 25% Overlap, Min.    Jacket DO:  0.213" +/- 0.008"    Jacket Color:  BLACK    Approvals  U:    U:  AWM/STYLE 21959    Goc Oil  SUNRES    CSA:  C(RU) AWM I/H A/B    FT2  MI:    MU:  NONE    CE Compliant:  YES    RCAC Compliant:  YES    MIScellaneous  Put Ups:    Temperature:  90 C    Voltage:  6000 FUTUP    Requested Quantity:  1000Ft.    Application Notes  Per part number AC-HYEBATL-3C18GA    Color Code:  Red, Black    Iacket print to include customer part number and company name if needed. Please specify at time of order.    CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	Page 1 of 1 Pages	I	ssue Date:	5/24/2019
Conductor:  18 (41/34) AWG TC    Insulation:  0.012* Wall, Norm. MPPE1    Color Code:  3 SOLD COLORS/ O STIPED/ 0 NUMBER CODED    Final Assembly  3 Components    Core Wrap:  NWP Tape, 25% Overlap, Min.    Jacket 0:  0.213* 4/-0.008"    Jacket Color:  BLACK    Approvals  UL:    UL:  AWM/STYLE 21959    Go Ol  SUNRES    CSA:  c(RU) AWM //II A/B    FT2  MIL:    MIL:  NONE    CE Compliant:  YES    REACH Compliant:  YES    REACH Compliant:  YES    Mil:  NONE    CE Compliant:  YES    REACH Compliant:  YES    REACH Compliant:  YES    REACH Quantity:  1000 FF DPUTUP    Requested Quantity:  1000 FF DPUTUP    Requested Quantity:  1000 FF DPUTUP    Per part number AC-HYFBATL-3C18GA  Color Code: Red, Blue, Black    Parket print to include customer part number and company name if needed. Please specify at time of order.    CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFEC		Cable Specification		
Insulation: 0.012" Wail, Nom. MPPE1 Color Code: 3 SOLID COLORS/0 STRIPED/0 NUMBER CODED Email Assembly School Colors/0 STRIPED/0 NUMBER CODED Core Wray: NWP Tape 25% Overlap, Min. Jacket 00: 0.213" +/- 0.008" Jacket 00: 0.213" +/- 0.008" Jacket Color: 0.213" +/- 0.008" Jacket Compliant: YES REACH Compliant: YES REACH Compliant: YES REACH Compliant: YES Jourge: 600 Wass Jourge: 600 Wass Jourge: 1000 Ft PUTUP Requested Quantity: 1000 Ft. Part Jacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	Component 1			
Color Code: 3 SOULD COLORS/ 0 STRIPED/ 0 NUMBER CODED Final Assembly Graps, 25% Overlap, Min. Jacket 00: 0.213" +/- 0.008" Jacket Color: BLACK Approval U: AVM/STYLE 21959 GOC OI SUNRES CA: (RU) AWM I/II A/B FT2 MIL: NONE CE Compliant: YES REACH Compliant: YES REACH Compliant: YES REACH Compliant: YES MIL: 1000 FT PUTUP Requested Quantity: 1000 FT. Put Ups: 1000 FT PUTUP Requested Quantity: 1000 FT. Strippic 1000 FT PUTUP Requested Quantity: 1000 FT. Strippic Source Part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	<u>Conductor:</u>	18 (41/34) AWG TC		
Einal Assembly  3 Components    Lacket:  0.032" Wall, Nom., PUZH    Jacket Colo:  0.213" +/- 0.008"    Market Colo:  0.213" +/- 0.008"    Subres  600 Coll    SUNRES  CS:    CE Compliant:  YES    REACH Compliant:  YES    REACH Compliant:  YES    Put Ups:  1000 FT PUTUP    Requested Quantity:  1000 FT PUTUP    Per part number AC-HYFBAT-3C18GA    Color Code:  Red, Blue, Black    Cotor Code: Red, Blue, Black    tacket print to include customer part number and company name if needed. Please specify at time of order.    CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	Insulation:	0.012" Wall, Nom. MPPE1		
Core Wrap: WWP Tape, 25% Overlap, Min. <u>Jacket D</u> 0.232" 'Wall, Nom., PUZH Jacket Color: BLACK Approvals UL: AWM/STVLE 21959 <u>GOC</u> OIL SURRES CSA: C(RU) AWMI //II A/B <u>FT2</u> MI: NONE CE Compliant: YES RCACH Compliant: YES REACH Compliant: YES REACH Compliant: YES Miscellaneous Temperature: 90 C Voltage: 600 Vaws <u>P</u> Put Dys: 1000 FT PUTUP Requested Quantity: 1000 FT. Application Notes Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black tacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	Color Code:	3 SOLID COLORS/ 0 STRIPED/ 0 NUMBER	CODED	
Jacket 2  0.032" Wall, Nom., PUZH    Jacket COI  0.213" +/ - 0.008"    Jacket Color:  BLCK    Approvals	Final Assembly	3 Components		
lacket OD: 0.213" +/- 0.008" Jacket Coior: BLACK Approvals MI: AWM/STYLE 21959 GOC OIL SUNRES CA: (RU) AWMI //II A/B TC: CA: (RU) AWMI	Core Wrap:	NWP Tape, 25% Overlap, Min.		
Jacket Color: BLACK Approvals UL: AWW/STYLE 21959 GOC OIL SUINEES SUINEES CSA: C(RU) AWWI //II A/B TE WIL: NONE CE Compliant: YES REACH Compliant: YES REACH Compliant: YES REACH Compliant: YES MILE: 000 FT PUTUP Merestature: 90 C Votage: 600 Vmms Put Ups: 1000 FT PUTUP Requested Quantity: 1000Ft. Application Notes Par part number AC-HYPBATL-3C18GA Color Code: Red, Blue, Black Hacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	Jacket:			
Approvals 	Jacket OD:	0.213" +/- 0.008"		
UL: AWM/STYLE 21959 GO OIL SUNRES CSA: c(RU) AWM I/II A/B FT2 MIL: NONE CE Compliant: YES ROHS Compliant: YES REACH Compliant: YES Miscellaneous Temperature: 90 C Voltage: 600 V <sub>RMS</sub> Put Up: 1000 FT PUTUP Requested Quantity: 1000Ft. Application Notes Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black Hacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	Jacket Color:	BLACK		
60C OIL SUNRES CSA: c(RU) AWM I/II A/B FT2 MIL: NONE CE Compliant: YES ROHS Compliant: YES REACH Compliant: YES Miccellaneous Miccellaneous Put Ups: 000 FT PUTUP Requested Quantity: 1000FT. Application Notes Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	Approvals			
EVENTIAL SUNRES EVENTIAL SUNRES EVENTI	UL:			
CSA: c(RU) AWM I/II A/B FT2 MIL: NONE CE Compliant: YES ROHS Compliant: YES REACH Compliant: YES <b>Miscellaneous</b> Put Ups: 600 V <sub>RMS</sub> Put Ups: 1000 FT PUTUP Requested Quantity: 1000Ft. Application Notes Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black Hacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS		60C OIL		
FT2 MII: NONE CE Compliant: YES ROHS Compliant: YES <b>Miscellaneous</b> Temperature: 90 C Voltage: 600 V <sub>RMS</sub> Put Ups: 1000 FT PUTUP Requested Quantity: 1000Ft. <b>Application Notes</b> Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS		SUNRES		
MIL: NONE CE Compliant: YES ROHS Compliant: YES REACH Compliant: YES <b>Miscellaneous</b> Miscellaneous Mutupe: 90 C Voltage: 600 V <sub>MMS</sub> Put Ups: 1000 FT PUTUP Requested Quantity: 1000Ft. <b>Application Notes</b> Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	CSA:	c(RU) AWM I/II A/B		
CE Compliant:  YES    RCACH Compliant:  YES    Miscellaneous  Emperature:  90 C    Woltage:  600 V <sub>RMS</sub> Put Ups:  1000 FT PUTUP    Requested Quantity:  1000 FT PUTUP    Repriction Notes  Per part number AC-HYFBATL-3C18GA    Color Code:  Red, Blue, Black    Nacket print to include customer part number and company name if needed. Please specify at time of order.    CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS				
ROHS Compliant: YES REACH Compliant: YES Miscellaneous Perperature: 90 C Voltage: 600 V <sub>RMS</sub> Put Ups: 1000 FT PUTUP Requested Quantity: 1000Ft. Application Notes Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	=	NONE		
REACH Compliant: YES Miscellaneous Perparature: 90 C Woltage: 600 V <sub>RMS</sub> Put Ups: 1000 FT PUTUP Requested Quantity: 1000Ft. Application Notes Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	•	YES		
Miscellaneous Temperature: 90 C Voltage: 600 V <sub>RMS</sub> Put Ups: 1000 FT PUTUP Requested Quantity: 1000Ft. <b>Application Notes</b> Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS		YES		
Temperature: 90 C Voltage: 600 V <sub>RMS</sub> Put Ups: 1000 FT PUTUP Requested Quantity: 1000Ft. <b>Application Notes</b> Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS MANUFACTURING DEFECTS PERPRIETARY NOTICE	REACH Compliant:	YES		
Voltage: 600 V <sub>RMS</sub> Put Ups: 1000 FT PUTUP Requested Quantity: 1000Ft. <b>Application Notes</b> Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS MANUFACTURING DEFECTS PROPRIETARY NOTICE	Miscellaneous			
Put Ups: 1000 FT PUTUP Requested Quantity: 1000Ft. Application Notes Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS MANUFACTURING DEFECTS PROPRIETARY NOTICE	Temperature:	90 C		
Requested Quantity: 1000Ft. Application Notes Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS PROPRIETARY NOTICE	_			
Application Notes Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS				
Per part number AC-HYFBATL-3C18GA Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS PROPRIETARY NOTICE	Requested Quantity:	1000Ft.		
Color Code: Red, Blue, Black lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	Application Notes			
lacket print to include customer part number and company name if needed. Please specify at time of order. CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	Per part number AC-HYFBATL	-3C18GA		
CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS	Color Code: Red, Blue, Black			
PROPRIETARY NOTICE	Jacket print to include custon	er part number and company name if nee	eded. Please speci	fy at time of order.
	CUSTOM PRODUCTS ARE NO	I-CANCELLABLE & NON-RETURNABLE EXC	EPT FOR MANUFA	CTURING DEFECTS
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