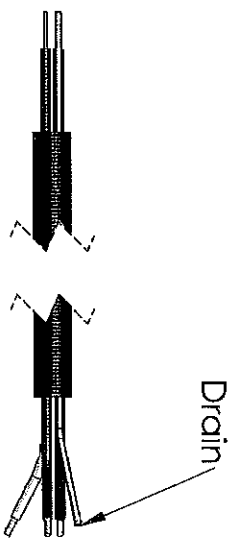


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ASHCROFT[®] INC.
250 EAST MAIN STREET,
STRATFORD, CT 06614

Item	Part No.	Description	Material	Used On
1	611A274-01	3-conductor(Red/White/Black) P/V C Jacket 20AWG, shielded, spool stock	See Note 2	611B183, 611B215, 611B216

- Notes:
- Cable to be supplied in lengths of 250 ft., 500 ft., or 1000 ft. as required. Specified length to be continuous



- Cable Specification
 Operating temperature: -55 to 105 °C(or greater)
 Storage temperature: -55 to 105 °C (or greater)
 Voltage Rating: 300 Volts (or greater)
 Conductors: Three 20 AWG (19 x 32) Stranded Tinned Copper Wire
 Insulation: PVC/Nylon, .010" nominal insulation thickness
 Colors:Red, White, Black
 Shield: Braided TinnedCopper or Foil with Tinned Copper Drain Wire
 Jacket: PVC Black, .196" nominal OD with .019" jacket thickness
 ALPHA P/N 3232 and WEICO P/N 6320 are acceptable equivalents.
- All parts to be REACH (EC No 1907/2006) and ROHS (EU Directives 2011/65/EU and 2015/863) Compliant. For all part numbers listed on this drawing, supplier to include declaration of REACH and ROHS compliance with First Article samples and each time the SVHC list is updated.

SIL RATED:
THIS DRAWING IS ASSOCIATE TO A SIL RATED PRODUCT. IMPACT ANALYSIS REQ'D IF DRAWING IS REVISED.
AFFECTED PRODUCT: E2-Series Transducer
CERT NO. AND AGENCY: TBD (EXIDA)

IMPORTANT: DIMENSIONS WITHIN OVAL AND NOTES IDENTIFIED WITH "*" REQUIRE MANDATORY INSPECTION.

REV	ECO	DESCRIPTION	BY	DATE	CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	DRAWN BY	DATE	DO NOT SCALE DRAWING	SIZE	DWG. NO.	REV.
A	9881	Prod. Release, Changed Low er Temp Limit, P/N, and Title	TK	4/2/2018					A	611A274	A
A	9638	Initial Dev. Release	TK	11/20/2017		T. Kuramoto	10-27-17		Scale 1:1	Sheet 1 of 1	

3 conductor Cable and Drain wire
-55 to 105°C

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	
TOLERANCES ARE:	
3 place decimal .000	±.007
2 place decimal .00	±.015
1 place decimal .0	±.030
Angle	± 1 deg
Chamber	± 5 deg