


RETAINING RING GROOVE FOR USE WITH TRUARC 5100-81 OR EQUAL

NOTES:

1. O-RING GROOVE MAY HAVE 0.1 THK X 0.01 HIGH FLASH AT PARTING LINE.
2. WIRES SHOWN IN APPROXIMATE LOCATIONS. BUNDLE SIZE $\phi.725 [18.4]$ MAX
3. ELECTRICAL HYPOT 630 VDC WITH 500 Mohms MIN BETWEEN WIRES
4. PRESSURE TEST 30 BAR (435 PSI) NITROGEN - NO VISIBLE BUBBLES 40 SEC MINIMUM.
5. REF - OPERATING TEMPERATURE RANGE: -54 TO 121°C.
6. ALL TESTING IS DONE AT ROOM TEMPERATURE, PRESSURE, & HUMIDITY.
7. DIMENSIONS ARE INCHES [mm].

17	A/R	PAVE-Seal 150	EPOXY BLACK
16	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM BASED
15	2	-020 NM304-75	O-RING -020 NBR LOW TEMP 75
14	1	0913	HOUSING SP16-E
13	1	PC18 UL1569W/BR	WIRE 18PC UL1569/1007 CSA TR64 .016
12	1	PC18 UL1569W/GR	WIRE 18PC UL1569/1007 CSA TR64 .016
11	1	PC18 UL1569W/BK	WIRE 18PC UL1569/1007 CSA TR64 .016
10	1	PC18 UL1569W/BL	WIRE 18PC UL1569/1007 CSA TR64 .016
9	1	PC18 UL1569 VIO	WIRE 18PC UL1569/1007 CSA TR64 .016
8	1	PC18 UL1569 GRN	WIRE 18PC UL1569/1007 CSA TR64 .016
7	1	PC18 UL1569 YEL	WIRE 18PC UL1569/1007 CSA TR64 .016
6	1	PC18 UL1569 ORG	WIRE 18PC UL1569/1007 CSA TR64 .016
4	1	PC18 UL1569 RED	WIRE 18PC UL1569/1007 CSA TR64 .016
3	1	PC18 UL1569 GRY	WIRE 18PC UL1569/1007 CSA TR64 .016
2	1	PC18 UL1569 WHT	WIRE 18PC UL1569/1007 CSA TR64 .016
1	1	PC18 UL1569 BLK	WIRE 18PC UL1569/1007 CSA TR64 .016
ITEM	QTY	PART#	DESCRIPTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/-0.5
 .X DECIMAL +/- 0.1 .XX DECIMAL +/- 0.02 .XXX DECIMAL +/-0.005
 ANGLES +/- 1 DEG SURFACE FINISH 128 microinch RMS


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DESCRIPTION PAVE-Seal Cable Harnesses
 SP16-E-150-12-PC18-10-37

PART NUMBER
 4042

REVISION LEVEL C
 PROJECTION