

- HYPOT 300 VDC 50 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
- BOTH SIDES OF ITEM 3 WILL BE MARKED WITH CORRESPONDING NUMBERS OR LETTERS.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER: <= .5 [12.7] SEAL DIAMETER: \emptyset .035 [.89] MAX ALLOWED VOID SIZE > .5 [12.7] SEAL DIAMETER: \emptyset .060 [1.5] MAX ALLOWED VOID SIZE DIMENSIONS ARE INCHES [millimeters].
- REF-OPERATING TEMPERATURE RANGE -20 °C TO 105 °C.
- PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	5610	HOUSING CF275-SS
2	A/R	PAVE-Seal 150	EPOXY BLACK
3	7	86305CY	CABLE 5#22 TWISTED SHIELDED PVC ALPHA XTRAGUARD CONTINUOUS FLEX
4	1	GASKET G-275 C	GASKET COPPER
5	A/R	-	BRADY WIRE MARKERS
6	A/R	SAC305	SOLDER SAC305 FAST CORE

PAVE tedinology co.

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CF275-SS-150-7C-5PC22-120-120

PART NUMBER 4833 MATERIAL NOTED

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES. ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ± 0.5 X.X DECIMAL $\pm 0.1\,$ X.XX DECIMAL $\pm 0.02\,$ X.XXX DECIMAL $\pm 0.005\,$ ANGLES $\pm 1\,$ DEGREE SURFACE FINISH 128 microinch RMS