

Subject: RoHS Blanket Certification for HVR High Energy Disk Resistors

All standard-product **High Energy Disk Resistors**, configured as described below and supplied by HVR Advanced Power Components, Inc have been certified as meeting the currently defined Directive. Traceability is certified by the part number marked on the unit, and is irrespective of date code or manufacturing lot.

All **Disk/Washer** part numbers of the construction:

WDDDTdXXX (-dash code) (e.g.: W0328D101L)

W= washer style (**D** indicates disk style; no ID so ID code defaults to A)

DDD = OD in mm (032, 042, 050, 075, 082, 092, 112, 125, 152)

T = Approximate thickness code (1= 6 mm, 5=12.7mm, 7=19mm, 8=25.4mm, 9=38mm, 0=50mm)

d = ID code (A=25.4mm or no ID for "D" disks, B=34mm, C=20mm, D=11mm, E=102mm, F=18 mm, G=14.5mm)

XXX = resistance (two digits + multiplier; i.e.: 101 = 100 ohms; R= decimal point)

Y = tolerance (J=5%, K=10%, L=20%)

-dash code = (none= Al metal, B= brass metal, C= Cu metal, S= Ag metal)

Other dash codes or configurations not listed above are not covered by this blanket certification.

HVR Advanced Power Components, Inc.
Quality Management System