

## Hall Technologies CHD-JAV4K-DE75 75m/200ft 18 Gbps 4K Javelin Active Plenum HDMI Cable with Detachable Ends

<b>Input</b>	Cable Connector: Proprietary Connector Detachable Connector: HDMI Type A to Proprietary Connector
<b>Output</b>	Cable Connector: Proprietary Connector Detachable Connector: HDMI Type A to Proprietary Connector
<b>Video Standards</b>	Single Link DVI: Up to 2560x1600 HDMI/HDTV : Up to 4K@60Hz (4:4:4), 3D, Deep color, HDR
<b>Bandwidth</b>	18Gbps
<b>Aux Data</b>	Up to HDCP 2.2 compliant, EDID, CEC
<b>Audio Standards</b>	Supports PCM, Multi-channel audio, Dolby, True HD, DTS-HD
<b>Supply Voltage</b>	Powered from Source (HDMI/DVI) Nominal: 5v (operating range: 4.5v ~ 5.5 v) Optional Power Injector Cable Included (Micro USB Male to USB A Male)
<b>Supply Current</b>	Nominal: 40 ma, max: 47 ma
<b>Power Consumption</b>	Nominal: 0.23 watts (range: 0.2w ~ 0.25w)
<b>Grade</b>	Plenum CMP c(UL) & FT6
<b>Cable Diameter</b>	4.9mm (1.92 inch)
<b>Bend Radius</b>	12mm (0.5 inch) minimum
<b>Connector Pull Strength</b>	20 Kg (44 lbs) maximum  <div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;"><b>CAUTION</b></p> <p style="text-align: center;">DAMAGE DUE TO CONNECTOR BEING PULLED HARDER THAN 20 kg, IS NOT COVERED BY WARRANTY</p> <p>To pull cable through conduits or tight spaces, never grab the connector, as it is easy to exceed the force limit on the connector, instead, remove the detachable end, protect the connector using a cable pulling sock and make sure the force is applied directly to the cable jacket</p> </div>
<b>Connector Housing Dimensions</b>	Without the HDMI metal plug or strain relief: 1.45 inch x 0.48 inch x 0.32 inch (36.83mm x 12.26mm x 8.03 mm) Total length including HDMI plug and Strain relief: 2.77 inch
<b>Temp/humidity</b>	Storage: -40 to +158 °F (-40 to +70 °C) / 5% to 90%, non-condensing +32 to +122 °F (0 to +50 °C) / 10% to 80%, RH non-condensing
<b>Regulatory</b>	CE, RoHS2
<b>EMI/EMC</b>	CE, FCC Class A