VPC's new VTAC High Speed Data (HSD) insert will increase your testing capabilities by allowing you to test devices that communicate at greater speeds. The VTAC HSD insert features a data transfer rate of 12.5+ Gbps per differential pair with two differential pair per insert. Each VTAC HSD 50  $\mu$ " gold-plated self-aligning contact has a cycle life of 10,000 cycles without signal degradation.



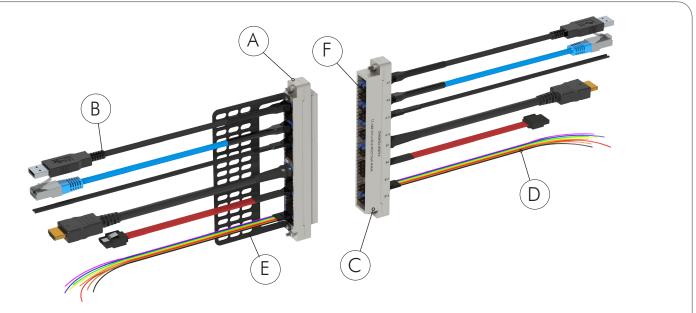


# **FEATURES AND BENEFITS**

- » 90 Series modules will accommodate 34 VTAC HSD inserts
- » i2 Micro iCon will accommodate 22 VTAC HSD inserts
- » All VTAC HSD precision welded inserts feature a hermaphroditic and stackable design
- » Compatible with multiple HSD standards: USB 3.0, Serial ATA, HDMI, DVI & DVI-1, RJ45 Gigabit Ethernet, QSFP, Twinax and Infiniband (more standards available)







A. Receiver Module C. ITA Module E. Strain Relief Plate
B. Receiver Patchcords D. ITA Patchcords F. VTAC HSD Insert

Part # Description

#### **RECEIVER**

310 130 113	Receiver, VIAC HSD i2 Micro iCon, 22 Position
510 170 101	VTAC HSD Module, Receiver, 90 Series, 34 Position
410 151 101	VTAC HSD Insert Passiver/ITA 12.5   Chas 50ull (Only

610 151 101 VTAC HSD Insert, Receiver/ITA, 12.5+ Gbps, 50µ" (Only Available in Patchcords)

#### ITA

410 130 116	ITA, VTAC HSD i2 Micro iCon, 22 Position
510 171 101	VTAC HSD Module, ITA, 90 Series, 34 Positio

610 151 101 VTAC HSD Insert, Receiver/ITA, 12.5+ Gbps,  $50\mu^{\shortparallel}$  (Only Available in Patchcords)

### PATCHCORDS\*

7-142890690-0XX	Signal Patchcord, Receiver, VTAC HSD, USB 3.0 Type A Male
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7-142891693-0XX
 7-142892700-0XX
 7-142893694-0XX
 7-142861000-0XX
 Signal Patchcord, Receiver, VTAC HSD, SATA Male
 Signal Patchcord, Receiver, VTAC HSD, RJ45 Plug
 Signal Patchcord, Receiver, VTAC HSD, Twinax Flying Leads

7-142895000-0XX Signal Patchcord, Receiver, VTAC HSD, Tyling Leads
7-142895000-0XX Signal Patchcord, Receiver, VTAC HSD, Flying Leads
7-141890690-0XX Signal Patchcord, ITA, VTAC HSD, USB 3.0 Type A Male

7-141891693-0XX Signal Patchcord, ITA, VTAC HSD, HDMI Male Signal Patchcord, ITA, VTAC HSD, SATA Male Signal Patchcord, ITA, VTAC HSD, RJ45 Plug

7-141861000-0XX Signal Patchcord, ITA, VTAC HSD, Twinax Flying Leads 7-141895000-0XX Signal Patchcord, ITA, VTAC HSD, Flying Leads

**ACCESSORIES** 

510 109 568 Strain Relief Plate for 34 Position Receiver/ITA VTAC HSD Module

610 151 102 Blank Insert, VTAC HSD, Receiver/ITA 910 112 130 Extraction Tool Kit, VTAC HSD, Receiver/ITA

For a complete list of VTAC HSD product offerings visit vpc.com/VTAC

## NORTH AND SOUTH AMERICA

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\*NOTE: All inserts are custom welded using a VPC precision welding process. Patchcords are available in 36" and 72" lengths. Contact us for more information on additional lengths.

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