VHDCI Cable



Description

RoHS Compliant

Very-high-density cable interconnect (VHDCI)

This is a 68 pin male to male cable used for connecting and transferring data between computers and peripheral devices. The VHDCI connector is a very small connector that allows placement of four wide SCSI connectors on the back of a single PCI card slot.



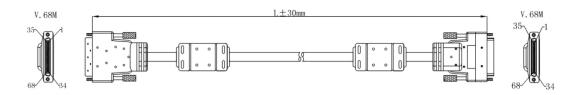
Specification

Electrical Current : Maximum per Contact 0.5A Shield Type : With Enhanced Shield

Shielded : Yes

Voltage : Maximum 30V AC (RMS)/DC

Diagram



Materials:

- 1) Cable: UL2919 28AWG 34 Twisted pairs+AEB. Colour Black OD=10.0mm
- Connectors: 68Pin Male connector. PE / PVC. Contacts Nickel plated.
- 3) Ferrite core: Ø17.5mm × 28.5mm × Ø12mm Cables less than 1m do NOT have ferrite cores.
- 4) Screws: 5mm × 37.5mm

.PINOUT:									
V68M	V. 68M	V68M	V. 68M	V68M	V. 68M	V68M	V. 68M	V68M	V. 68M
35	\subset $\frac{1}{35}$	8	$\frac{8}{42}$	49	\times_{49}^{15}	56 X	\sum_{56}^{22}	63	\sum_{63}^{29}
$^{2}_{36}$	$\stackrel{2}{\underset{36}{}}$	9 3	$\frac{9}{43}$	16 50	\sum_{50}^{16}	23 57	\sum_{57}^{23}	30 64	$\frac{30}{64}$
$\frac{3}{37}$	$\stackrel{3}{\underset{37}{}}$	10	$\frac{10}{44}$	51	\sum_{51}^{17}	24 58	\sum_{58}^{24}	65	$\frac{31}{65}$
⁴ ₃₈	$\frac{4}{38}$	11	$\frac{11}{45}$	18 52	\sum_{52}^{18}	25 59	\sum_{59}^{25}	32 66	$\frac{32}{66}$
$\frac{5}{39}$	$\frac{5}{39}$	12	$\frac{12}{46}$	19 53	\sum_{53}^{19}	26 60	\sum_{60}^{26}	67	33
6 40	\subset $^6_{40}$	13 47	$\frac{13}{47}$	²⁰ ₅₄	\sum_{54}^{20}	61	\sum_{61}^{27}	34 68	$\frac{34}{68}$
⁷ ₄₁	$\stackrel{7}{\swarrow}_{41}$	14	$\frac{14}{48}$	55	\sum_{55}^{21}	28 62	\sum_{62}^{28}	SHELL Shield&	Braid SHELL

Part Number Table

Description	Part Number			
VHDCI Cable, 0.5m, Black	MP-FCR7205005			

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