

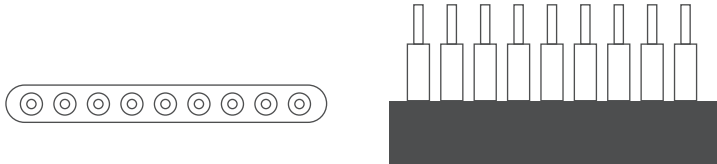
High Frequency Flat Cable Specification



3A PLUS
WIRE & CABLE



| | |
|---------------------|---|
| Product Description | Ultra-thin halogen-free flat cable for high-speed USB, SATA, SAS, and PCIe applications. |
| Application | Ideal for server interconnects, storage systems, AI computing, and industrial boards requiring compact high-speed cable assemblies. |



multi-color USB 4C flat cable
1.22*4.0mm



24G Hz support.
20C Black/White T=0.7mm
30AWG Laminated Cable



for HDMI/DP/PCIE/SAS up to
7.5GHz 13.2*1.4mm



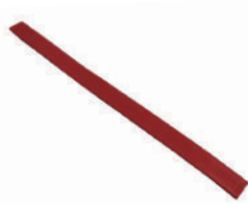
USB3.0 10C, up to 5G
Hz, 1.25*8.4mm



USB2.0 printable PE,
11.5*1.65mm



30AWG 7C, 4*1.2mm



SATA2, stranded



SATA3, 6GHz/100Ω



SATA2, solid, 28 AWG



30AWG 19C, P0.5mm



30AWG 21C, P0.5mm



RJ45/miniSAS, 4Pairs

Specifications

| Item | Description |
|---------------------|---|
| Wire Gauge | Solid or stranded, 22~34 AWG, bare or tin-plated copper |
| Insulation / Jacket | PE / TPU / TPR / Cross-linked PE (125°C), multi-color & printable |
| Environmental | Halogen-free, eco-friendly, no plasticizer |
| OEM/ODM | Customization available |

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