High Frequency Flat Cable Specification

3A PLUS WIRE & CABLE

Made In Taiwan ®

HALOGEN FREE

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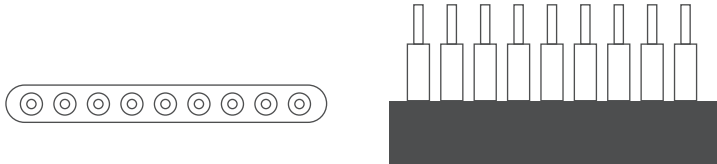
multi-color USB 4C flat cable 1.22*4.0mm

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

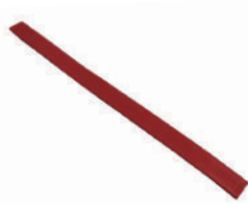for HDMI/DP/PCIE/SAS up to 7.5GHz 13.2*1.4mm

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, strainded

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