

SFP+ 10G 兼容Cisco

无源及有源直连铜缆跳线

兼容Cisco的西蒙SFP+双同轴铜缆跳线作为光模块的低功耗替代者，是短距离高速互连应用如高性能计算(HPC)、柜顶交换和网络存储的最佳选择。跳线支持高达10G的数据传输率，达到并超越了现有的网络标准指标。

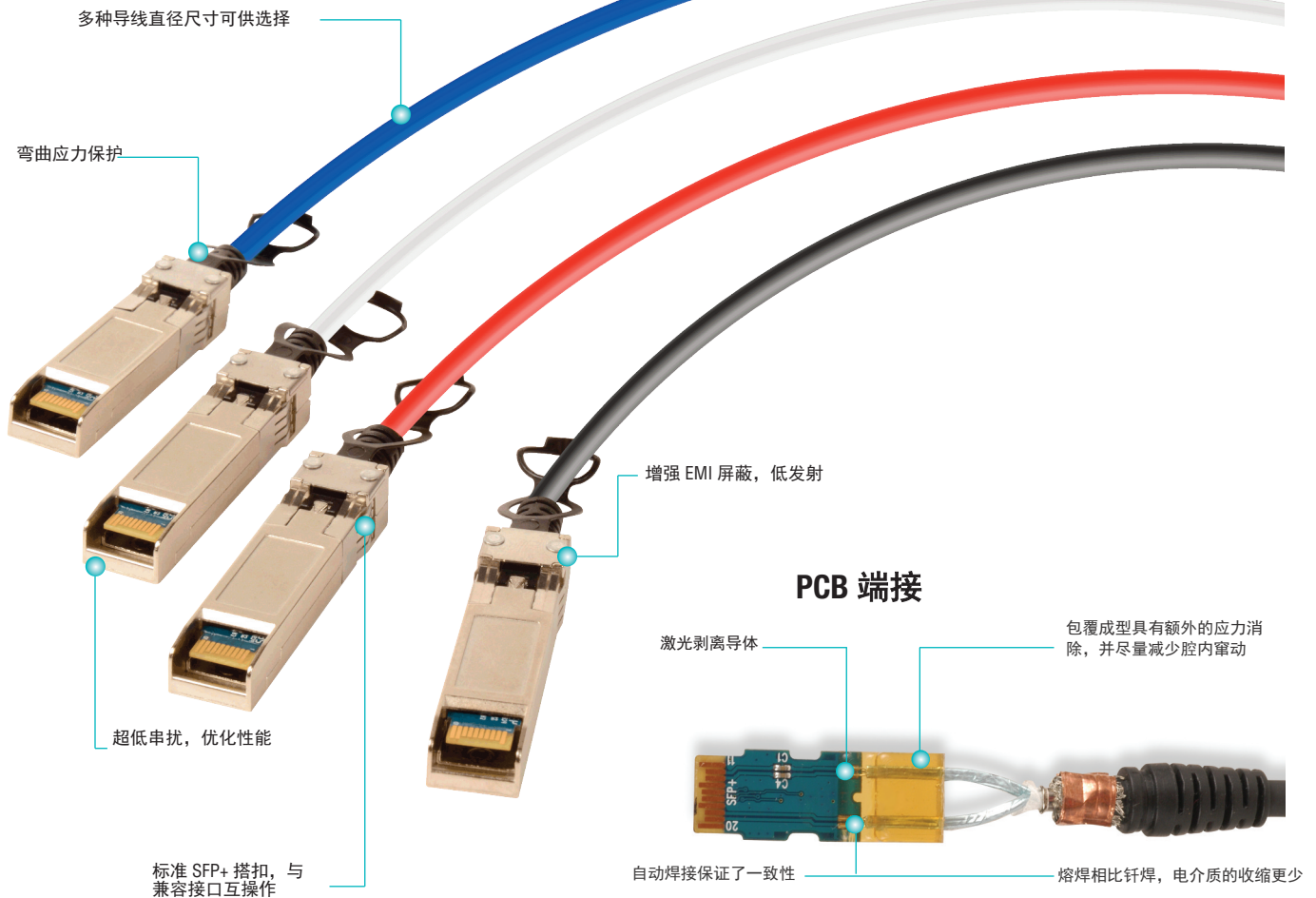
兼容思科的SFP+有源和无源铜缆组件是专门为Cisco设备而设计的。当这种跳线插入Cisco设备时，不会触发非Cisco收发器被侦测到的错误信息。该跳线不违反Cisco的质保。

全屏蔽的SFP+跳线包含双同轴屏蔽电缆和坚固的压铸外壳组件以增强支持高频数据传输速率。这些阻抗相匹配的SFP+跳线确保了互操作性，并通过其全屏蔽的设计，最大限度地减少EMI泄漏。

有源直连铜缆在连接器内使用低功耗均衡器，以延长其长度，超越了无源铜缆解决方案的长度限制，同时最大限度地减少线缆的线规。

应用

- Ethernet 1G, 10G
- Rack-to-Rack
- Top-of-Rack
- Switch-to-Switch
- Switch-to-Server



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无源及有源直连铜缆跳线

订购信息 / 型号:

SFP+ 有源/无源 铜缆跳线组件

黑色 PVC	彩色 PVC	黑色 CM/LSOH	彩色 CM/LSOH	长度	线规	类型
SFPH10GBCU0.5MS	SFPH10GB0.5MS(XX)	SFPH10GB0.5M01L	SFPH10GB0.5M(XX)L	0.5m (1.6 ft.)	30	Passive
SFPH10GBCU1MS	SFPH10GB1MS(XX)	SFPH10GB1.0M01L	SFPH10GB1.0M(XX)L	1m (3.3 ft.)	30	Passive
SFPH10GBCU1.5MS	SFPH10GB1.5MS(XX)	SFPH10GB1.5M01L	SFPH10GB1.5M(XX)L	1.5m (4.9 ft.)	30	Passive
SFPH10GBCU2MS	SFPH10GB2MS(XX)	SFPH10GB2.0M01L	SFPH10GB2.0M(XX)L	2m (6.6 ft.)	30	Passive
SFPH10GBCU2.5MS	SFPH10GB2.5MS(XX)	SFPH10GB2.5M01L	SFPH10GB2.5M(XX)L	2.5m (8.2 ft.)	30	Passive
SFPH10GBCU3MS	SFPH10GB3MS(XX)	SFPH10GB3.0M01L	SFPH10GB3.0M(XX)L	3m (9.8 ft.)	30	Passive
SFPH10GBCU3.5MS	SFPH10GB3.5MS(XX)	SFPH10GB3.5M01L	SFPH10GB3.5M(XX)L	3.5m (11.5 ft.)	30	Passive
SFPH10GBCU4MS	SFPH10GB4MS(XX)	SFPH10GB4.0M01L	SFPH10GB4.0M(XX)L	4m (13.1 ft.)	26	Passive
SFPH10GBCU5MS	SFPH10GB5MS(XX)	SFPH10GB5.0M01L	SFPH10GB5.0M(XX)L	5m (16.4 ft.)	24	Passive
SFPH10GBACU7MS	SFPH10GBA7MS(XX)	SFPH10GBA7M01L	SFPH10GBA7M(XX)L	7m (23.0 ft.)	28	Active
SFPH10GBACU8MS	SFPH10GBA8MS(XX)	SFPH10GBA8M01L	SFPH10GBA8M(XX)L	8m (26.2 ft.)	28	Active
SFPH10GBACU9MS	SFPH10GBA9MS(XX)	SFPH10GBA9M01L	SFPH10GBA9M(XX)L	9m (29.5 ft.)	28	Active
SFPH10GBACU10MS	SFPH10GBA10MS(XX)	SFPH10GBA10M01L	SFPH10GBA10M(XX)L	10m (32.8 ft.)	28	Active

可选颜色:



(XX) 代表颜色:

02 = 白色, 03 = 红色, 06 = 蓝色

性能参数:

电气		线缆		插头	
Min. Dielectric Withstand Voltage	300 VDC	Conductor	Solid	Backshell Material	Nickel-Plated Zinc Diecast
Insulation Resistance	1000 Mohms	Wire Gauge	30 AWG to 24 AWG	Contact Material	PCB with Gold-Plated Pads
Current Rating	0.5 Amp Min/Signal Contact	Impedance	100± 5 ohms	Latch	Positive Latching w/ Pull
Power Consumption (SFPH10GBA Active Cables)	600mw Max	Construction	Twinaxial	Insertion Force	30N (6.7 lbf.) Max
常规		Cable OD	30 AWG = 4.2mm (0.165 in.)	Withdrawal Force	20N (4.5 lbf.) Max
Operating Temperature	-10 to 70° C (14 to 158° F)		28 AWG = 4.7mm (0.185 in.)	Retention Force	90N (20.2 lbf.) Max
Flammability Rating	UL 94 V-0		26 AWG = 5.2mm (0.204 in.)	Durability	50 Cycles Min
Green Features	RoHS, Lead-Free		24 AWG = 6mm (0.236 in.)	满足标准	
Shield	Braid/Foil	Jacket Type	PVC or CM/LSOH	Electrical	SFF-8431, SFF-8083
Marking	Mfg Name, Part #, Date Code	Bend Radius	5X Cable OD	Mechanical	SFF-8432
				EEPROM	SFF-8472
				RoHS	

彩色线缆夹:

我们的彩色编码线缆夹采用高度可识别、可靠匹配线缆的设计, 可以很方便的现场安装在Siemon SFP+线缆组件上。有8种颜色可供选择, 这些颜色编码的线缆夹为数据中心管理员提供定义线缆的能力, 以清楚地区分和识别不同的网络。

型号#

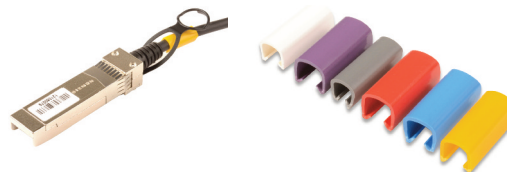
说明

CLIP-CBL-50-(XX)....彩色编码线缆夹, 用于30和28 AWG线缆, 一包25个

CLIP-CBL-62-(XX)....彩色编码线缆夹, 用于26和24 AWG线缆, 一包25个

(XX) 代表颜色:

02 = 白色, 03 = 红色, 04 = 灰色, 05 = 黄色, 06 = 蓝色, 07 = 绿色, 08 = 紫色, 09 = 橙色



由于我们不断地改进我们的产品, 西蒙保留未经事先通知即改变规格和可用性的权利。

Worldwide Headquarters

North America
Watertown, CT USA
Phone (1) 860 945 4200

Regional Headquarters

Europe Africa
Chertsey, Surrey, England
Phone (44) 0 1932 571771

Regional Headquarters

China
Shanghai, P.R. China
Phone (86) 215385 0303

Regional Headquarters

Latin America
Bogota, Colombia
Phone (571) 657 1950/51/52

Regional Headquarters

India Middle East
Dubai, United Arab Emirates
Phone (971) 4 3689743

Regional Headquarters

Asia Pacific
Sydney, Australia
Phone (86) 21 5385 0303

Siemon Interconnect Solutions

Watertown, CT USA
Phone (1) 860 945 4213 US
www.siemon.com/SIS