LANmark-6 SNAP-IN 信息模块

- LANmark-6 SNAP-IN 模块提供两种类型:非屏蔽, 屏蔽
- 兼容所有设计用于此范围的结构硬件
- 容易端接,免打线工具



应用

LANmark-6 SNAP-IN信息模块是 Aginode 模块化系统的一部分,其满足所有设计用于此范围的结构硬件.
可支持所有的五类,超五类,六类数据应用, 如以太网, 快速以太网, 千兆以太网, 155 ATM, 622 ATM, 1.2 ATM…

性能

LANmark-6 信息模块以达到六类的最高性能需求为设计目标.突出的性能,包括衰减(插入损耗), 近端/远端串扰, 功率总和近端/远端串扰 和回波损耗, 超越ISO/IEC 11801:2002的六类连接件性能需求.其特殊的交叉连接技术确保了链路的高性能.
配合使用Aginode LANmark-6 电缆和跳线, 模块在独立测试的情况下超越ISO/IEC 11801:2002 规定的链路和信道需求.

保证

LANmark-6 信息模块的销售情况包括了其质量保证. 选用Aginode整体解决方案及规定范围内的全系列产品,就可以获得Aginode 质保体系认证, 包括产品,系统和人工保证.

安装

LANmark-6 SNAP-IN模块不需要免打线工具. 可以不通过工具,直接手工压线来端接. 大量安装时,为了更快和更方便,可以选择使用专门的压线工具.

- 快速端接
- 颜色编码: TSB568A 和 TSB568B
- 适用于各种线缆: F^2TP, UTP 和 STP
- 可容纳 24, 23 和 22 AWG 的线缆
- UL 认证标记

Mechanical and electrical characteristics

STANDARDS

IEC 60603-7-4
IEC 60603-7-5
IEEE 802.3af (PoE)
IEEE 802.3at (PoE+)
ISO/IEC 11801
ANSI/TIA-568.2-D

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

Contact resistance:	max. 20 m Ohm
Input to output DC resistance:	max. 200 m Ohm
Insulation resistance:	min. 500 M Ohm
Voltage proof:	1000 V DC or AC peak, contact to contact.
Mating cycles:	min. 750
Insertion cycles:	min. 20

Electrical performance

Frequency MHz	Attenuation	NEXT pp	PSNEXT	FEXT pp	PSFEXT	RL
1	0,1	94,0	90,0	83,1	80,1	30,0
4	0,1	82,0	78,0	71,1	68,1	30,0
10	0,1	74,0	70,0	63,1	60,1	30,0
16	0,1	69,9	65,9	59,0	56,0	30,0
20	0,1	68,0	64,0	57,1	54,1	30,0
31,25	0,1	64,1	60,1	53,2	50,2	30,0
62,5	0,2	58,1	54,1	47,2	44,2	28,1
100	0,2	54,0	50,0	43,1	40,1	24,0
125	0,2	52,1	48,1	41,2	38,2	22,1
155	0,2	50,2	46,2	39,3	36,3	20,2
175	0,3	49,1	45,1	38,2	35,2	19,1
200	0,3	48,0	44,0	37,1	34,1	18,0
250	0,3	46,0	42,0	35,1	32,1	16,0

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CHARACTERISTICS

结构特性	
颜色	浅灰
屏蔽	是

Resources

文件

Freetable LM6 conn.xls xls — 13.5 KB 下载

Freetable LM6 connectors additional characteristics_1.xls xls — 22 KB 下载

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Product list

	Aginode ref.	Country ref.	Name	颜色	屏蔽
	N420.660	-	LANmark-6 Evo Snap-In Connector Category 6 Unscreened - DISCONTINUED	浅灰	无
	N420.661	-	LANmark-6 Evo Snap-In Connector Category 6 Unscreened Stranded Wire - DISCONTINUED	浅灰	无
	N420.666	-	LANmark-6 Evo Snap-In Connector Category 6 Screened - DISCONTINUED	浅灰	是
	N420.667	-	LANmark-6 Evo 六类屏蔽SNAP-IN信息模块-绞合导线	浅灰	是
	N420.660-ECO24	-	LANmark-6 Evo 六类非屏蔽SNAP-IN信息模块 - Eco-24包装	浅灰	无
	N420.686-01	-	LANmark-6 EVO 2.0 卡入式连接器 6 类屏蔽		是
	N420.660	-	LANmark-6 EVO Snap-in 非屏蔽模块	浅灰	无
	N420.660-03	-	LANmark-6 Evo Snap-In Connector Category 6 Unscreened - NEW GENERATION	浅灰	无

= Make to order, = In Stock

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