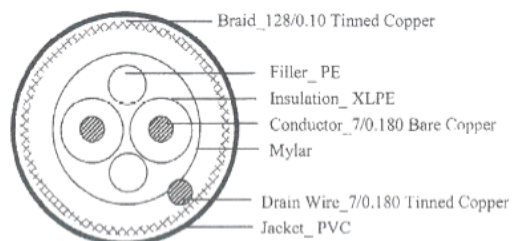


CIFIRA V



Trade name **CIFIRA V**
 Type **110 Ohm Digital Audio/DMX, cable**
 Size **24AWG x 2C**
 Document # **F001 -091208**



COMPOSITION

Construction	0,18mm ² x2C + Filler + Mylar + Drain wire + Braided Shield	
Conductor	AWG/Cross Sec. Area	24/0,18 mm ²
	Material	Bare copper
	Construction	7/0,180±0,008 mm
Insulation	Std. Thickness	0,42 mm
	Min. Thickness	0,36 mm
	Diameter	1,40±0,05 mm
	Material	XLPE
	Color	White / Orange
Drain Wire	Material	Tinned copper
	Construction	7/0,180±0,008 mm
Filler	Diameter	0,90±0,02 mm
	Material	PE
Shield	Material	Tinned copper
	Construction	Braided 128/0,10±0,008 mm
	Coverage	93% min
Jacket	Ref. Thickness	0,85 mm
	Overall diameter	5,00±0,15 mm
	Material	PVC
	Color	BLUE

ELECTRICAL & PHYSICAL PROPERTIES

Characteristic Impedance	110±10 Ohm @10MHz
Conductor resistance	101,8 Ω/km @20°C max.
Shield resistance	---
Nom. Capacitance cond./cond.	---
Nom. Capacitance shield/cond.	---
Temperature Rating	-30°C ~ +80°C
Cold bend test	18±3 seconds for six turns at -30,0°C±2,0°C / 4h
Test Voltage	---

Inscription

MrCable CIFIRA V · High Performance 110 Ohm AES/EBU Digital Audio Cable · 2x0,18mm² (AWG24)



CIFIRA V

Note	REV	DESCRIPTION	DATE
	0	Product release	2009/12/21
	1	Marking: CIFIRA V <=MrCable=> 110 Ohm AES/EBU Digital Audio & Data Cable	2016/12/28
	2	Marking: MrCable CIFIRA V · High Performance 110 Ohm AES/EBU Digital Audio Cable · 2x0,18mm ² (AWG24)	2020/2/12

Supervisor: _____
Date

Inspect: _____
Date