

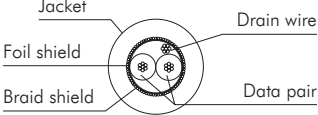
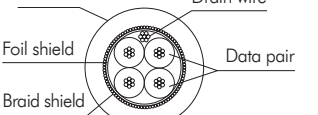


DMX PUR Jacket

A new polyurethane sheath protects our DMX S cable from critical conditions. Flexible & extra strong it has been built to be the most durable jacketed cable.

eurocable DMX cable range meets the DMX 512/1990 standard for data transmission in lighting control applications.

All cables have high flexibility and small gauge which is suitable for easy XLR connection.

	
MOBILE	MOBILE
JACKET COLOR ■	JACKET COLOR ■
200 m ON CARDBOARD REELS	200 m ON CARDBOARD REELS
FLAME RETARDANT: IEC 60754-1, IEC 61034-1, IEC 60332-1, EN 50267-2-1, EN 50268-2-1, EN 50265-2-1	FLAME RETARDANT: IEC 60754-1, IEC 61034-1, IEC 60332-1, EN 50267-2-1, EN 50268-2-1, EN 50265-2-1
HALOGEN FREE	HALOGEN FREE
	
CVS LKDMX S PUR	CVS LKDMX D PUR
<ul style="list-style-type: none"> Two conductors double shielded with tinned copper braid and aluminium/mylar foil. 	<ul style="list-style-type: none"> Two pairs included in an overall double shield. The two additional conductors are suitable for the feedback signal on digital controls.



ELECTRICAL DATA			
Description		Single pair for DMX 512	Double pair for DMX 512
D.R.C.v	Conduct	65 ohm/km	65 ohm/km
	Shield	19 ohm/km	14 ohm/km
Capacitance 1 KHz	CDR/CDR	40 pF/m	45 pF/m
	CDR/SCR	90 pF/m	75 pF/m
Nom. Impedance		110 ohm	110 ohm
Attenuation	256 KHz	2 db/100 m	2 db/100 m
Vel. of Prop.		78%	80%
Inductance		55 µH/100 m	55 µH/100 m
GENERAL DATA			
Cable	O.D.	5.50 mm	7.90 mm
	Standard reels	200 m	200 m
	Weight	3.20 Kg/100 m	6.80 Kg/100 m
	Oper. Temp.	-20°C/+70°C	-20°C/+70°C
Jacket	Material	LSZH PUR	LSZH PUR
	Nom. Thick.	0.85 mm	1.75 mm
Shield	Material	First: Aluminium - Mylar foil Second: Tinned copper braid	First: Aluminium - Mylar foil Second: Tinned copper braid
	Coverage	First: 100% - Second: 75%	First: 100% - Second: 75%
Conductor	Qty	2	2 + 2
	Strand	7 x 0.20 mm	7 x 0.20 mm
	Area/AWG	0.22 mm ² /24	0.22 mm ² /24
	Dielectric O.D.	1.60 mm	1.60 mm
	Material	Annealed tinned copper foamed polyethylene insulated	Annealed tinned copper foamed polyethylene insulated

Not suitable for applications above 50 volt ac; 75 volt dc.