

Code	RDMX01SF
	DMX 120 Ohm, Super flex cable Typical Applications : Data transmission RS485 protocol, light control (DMX)



	PHYSICAL CHARACTERISTICS
Conductor material	Bare copper
Insulation material	Polythen red/nat + tape (sep + filler)
Outer shield material	Tinned copper braid, coverage > 90% + drain wire
Outer jacket material	Flex PVC grey 7005

	MECHANICAL CHARACTERISTICS
Overall diameter	5.90 mm
Operating temperature range	-25 / +70 Deg. Celsius

	ELECTRICAL CHARACTERISTICS
Conductor DC resistance	< 87 Ohm/Km
Shield DC resistance	< 16 Ohm/Km
Insulation resistance	> 10000 Mohm*Km
Capacit. Cond./Cond.	46 pF/m
Impedance	120 Ohm