GENERAL SPECIFICATIONS



**RMC205** 





The RMC205 is a high quality instrument cable for indoor and outdoor use, and is suitable for mobile and fixed applications. The cable has a highly flexible jacket made of PVC and is easy to handle.

The 0.23 mm² insulated conductor inside the cable is provided for best unbalanced signal transmission. The durable shielding gives an excellent protection against interference of all kinds, such as electromagnetic fields caused by dimmers, motors or power cables.

The RMC205 is an "all-round" instrument cable with an O.D of 6 mm and is suited for all kinds of applications where reliable unbalanced signal transmission is required.

Type of cable	Unbalanced instrument cable	
Inner conductor	BC 20 x 0,12 mm	
Inner conductor section	0,23 mm²	
Isolation	Foamed PE Ø 1,8 mm	
Isolation colour	Transparent	
Number of conductors	1	
Shielding	BC 28 x 0,1 mm - Spiral	
Filling	None	
Separator	None	
Outer jacket	Flexible PVC	
Outer jacket colour	Black	
Outer jacket dimensions	Ø 6 mm	





## MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

