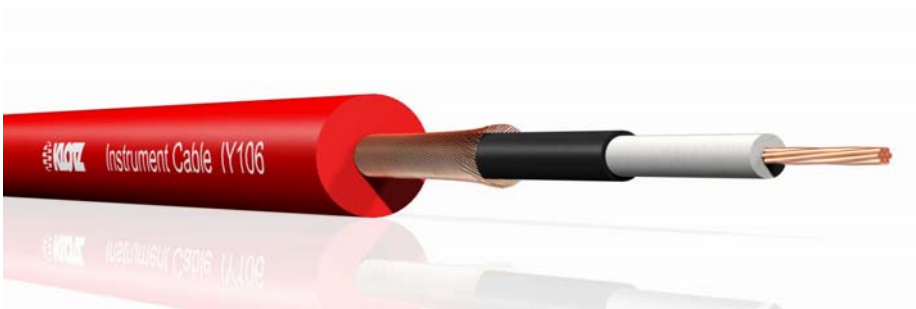


## Professional Instrument Cable

- ▶ double shielding
- ▶ conductive plastic layer + bare copper spiral shield



The IY106 instrument cable meets the requirements of everyday use on stage. It can be used to connect guitars, line level devices and keyboards. A sturdy rubberised outer jacket, double screening by a dense copper spiral shield, a layer of conductive plastic and a thick PP foam insulation result in low capacitance, immunity from noise and disturbance and high mechanical reliability.

### ▶ construction

Order No.	<b>IY106SW /-RT /-BL /-GN /-PI /-GE</b>
Conductor	7 x 0.20 mm Ø bare copper
Conductor Cross Section	0.22 mm <sup>2</sup>
Insulation	cellular PP
Shielding	conductive plastic layer + bare copper spiral shield
Jacket	PVC lead free, matt colors: black, red, blue, green, pink, yellow
Outer Diameter	6.0 mm

### ▶ mechanic

Weight	40 g/m
Working Temperature	-30 °C / +70 °C
Min. Bending Radius	30 mm
Max. Reel Length	100 m / 1000 m

### ▶ electric

Conductor Resistance	< 85 Ω / km
Capacitance cond./shield	95 pF / m
Insulation Resistance	> 1 GΩ x km