



### professional microphone cable - PVC outer jacket

- 1 x 2 x 0.22 mm<sup>2</sup> (AWG 24)
- ultra-low capacitance 60 pF/m (18 pF/ft)
- extremely flexible
- available in six different colours
- successor product of MY206WS is IR206

## PVC

A special rubber-like PVC material ensures flexibility at extreme temperatures (out-door recordings), additional cotton padding keeps the capacitance constant and avoids handling noise. Finally a particularly dense spiral shield provides maximum shielding even under large mechanical loads.

### construction

cond. construction	stranded bare copper, 28 x 0.10 mm
cond. cross section	0.22 mm <sup>2</sup>
insulation	polyethylene (PE)
core arrangement	2 cores + twisted cotton tracers
shielding	bare copper spiral shield
outer jacket	PVC, matt
overall diameter	6.15 mm

### electric

conductor resistance	< 85 Ω/km
capacitance	
cond./cond.	60 pF/m
cond./shield	110 pF/m
insulation resistance	> 0.1 GΩ x km

### mechanics

min. bending radius	30 mm
working temperature	-20°C / +70°C

order code	colour	weight kg	standard lengths m
MY206SW	black	0,045	30 / 50 / 100 / 200 / 300 / 500
MY206BL	blue	0,045	30 / 50 / 100 / 200 / 300 / 500
MY206RT	red	0,045	30 / 50 / 100 / 200 / 300 / 500
MY206GE	yellow	0,045	30 / 50 / 100 / 200 / 300 / 500
MY206GN	green	0,045	30 / 50 / 100 / 200 / 300 / 500
MY206GR	grey	0,045	30 / 50 / 100 / 200 / 300 / 500

technical specifications are subject to change