



THE ROUTE OF LEAST RESISTANCE

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VAN DAMME PRO GRADE CLASSIC XKE SUPER FLEXIBLE 1 PAIR



Van Damme Super Flexible 1 pair is a 3.60 mm balanced analogue audio cable with a lapped copper spiral screen. This cable is ideal for use with miniature connectors such as the Switchcraft Tini-Qg range and other small connectors typically found on Lavalier microphones. Its helical spiral shield can withstand multiple flexing operations making it preferable to foil screened 1 pair for certain dynamic applications.

KEY BENEFITS	MATERIALS	APPLICATIONS
 Flexibility	 Oxygen Free Copper	 Broadcast
 Low overall diameter	 Flexible PVC	 Presentations
	 Cross-linked polyethylene	 Live Sound
	 Silver-plated oxygen-free copper	

Supplied by: JW Hardy Communications. 231 Station Road, Stechford, BIRMINGHAM, B33 8BB U.K. Tel: 0121 784 8478

www.van-damme.com

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Applications

- Internal rack and patch panel wiring looms
- Miniature Lavalier and radio microphone cables
- High flexibility adaptor leads and multipin breakouts

Application Notes

- Helical lapped copper screen for optimal flexibility
- 3.60 mm overall diameter sized to suit miniature microphone connectors
- Combination of silver plated and plain ultra-pure oxygen free copper conductors for unsurpassed sound quality

Mechanical Specification

Conductors	5 x 0.10 mm silver plated ultra-pure oxygen-free copper 14 x 0.10 mm bare ultra-pure oxygen-free copper
Conductor size	19 x 0.10 mm, 0.15 mm ² , AWG 26/19
Insulation	Cross-linked polyethylene (XLPE)
Insulation diameter	1.10 ± 0.10 mm
Colour Code	Red/Blue
Screen	60 x 0.10 mm spiral lapped oxygen free copper wire
Jacket material	Flexible PVC/Neoprene composite
Overall diameter	3.60 ± 0.15 mm
Colour	Jet Black, RAL 9005
Bend radius	10 x overall diameter
Operating temperature	-20 to +70 °C

Electrical Specification

Resistance	Conductor	< 130 Ohm/km
	Insulation	> 5000 MOhm/km
Capacitance	Core to core	47 pF/m
	Core to screen	152 pF/m

Part Numbers and Description

Part Number	Description	Max. Reel Length
268-100-000	Van Damme Pro Grade Classic XKE Super Flexible 1 pair install jet black	100 m

Standards and Compliance

RoHS 2011/65/EU	Restriction of Hazardous Substances
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals