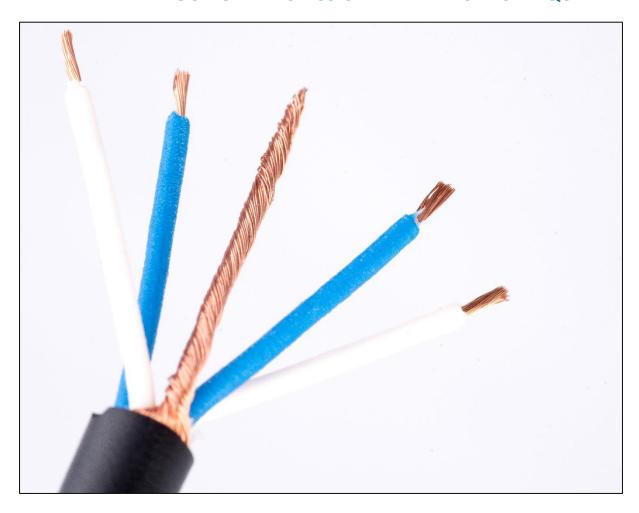
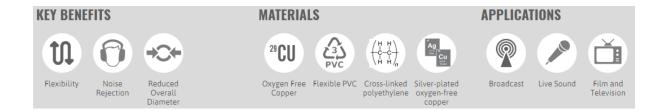


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VAN DAMME TOUR GRADE CLASSIC XKE MINIATURE STARQUAD



Based on the proven Van Damme 6.00mm Classic Starquad, this miniature version features the same conductors but has a helical lapped copper screen for greater flexibility. Its overall diameter of 4.85mm makes it ideal for bantam adaptor cables, short patchcords and boom microphone cables. The starquad construction ensures excellent rejection of EM and RF interference.





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Applications

- Microphone level signals in electrically harsh environments; particularly in outside broadcasts and the film industry
- Also suitable for line level analogue balanced audio
- Ideal for boom microphone cables and short patchcords

Application Notes

- Precise cable geometry and starquad construction for excellent rejection of radio frequency and electromagnetic interference (RFI and EMI)
- Starquad colour coding white & white (+ve phase) with blue & blue (-ve phase) opposing; pairs should be terminated as above
- Helical lapped copper screen for optimal flexibility
- Combination of silver plated and plain ultra-pure oxygen free copper conductors for unsurpassed sound quality

Mechanical Specification

Conductors 7 x 0.08 mm silver plated ultra-pure oxygen-free copper

32 x 0.08 mm bare ultra-pure oxygen-free copper

Conductor size 39 x 0.08 mm, 0.196 mm², AWG 25/39 Insulation Cross-linked polyethylene (XLPE)

Insulation diameter $1.20 \pm 0.10 \text{ mm}$

Colour Code White & White +ve, Blue & Blue -ve

Screen 80 x 0.10 mm spiral lapped oxygen free copper wire

Jacket material Flexible PVC/Neoprene composite

 $\begin{array}{lll} \text{Overall diameter} & 4.85 \pm 0.15 \text{ mm} \\ \text{Colour} & \text{Jet Black, RAL 9005} \\ \text{Bend radius} & 10 \text{ x overall diameter} \end{array}$

Operating temperature - 20 to +70 °C

Electrical Specification

Resistance Conductor < 93 Ohm/km

Insulation > 5000 MOhm/km

Capacitance Core to core 50 pF/m

Core to screen 95 pF/m

Part Numbers and Description

Part Number Description Max. Reel Length

268-026-000 Van Damme Tour Grade Classic XKE miniature starquad jet black 100m



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Standards and Compliance

RoHS 2011/65/EU Restriction of Hazardous Substances

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals