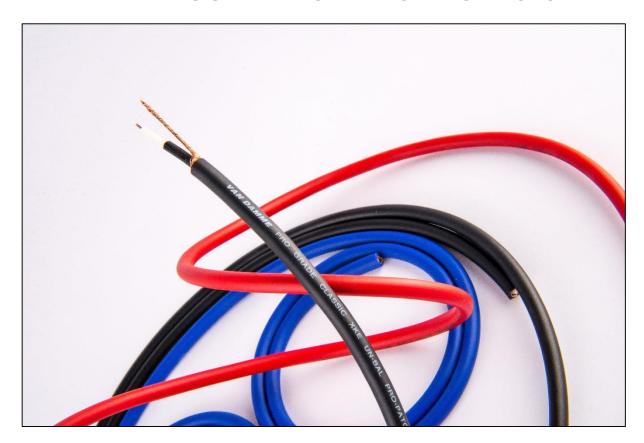


### **HEAR NO EVIL**

# VAN DAMME PRO GRADE XKE UNBALANCED PRO-PATCH CABLE



Van Damme Pro Grade XKE unbalanced pro-patch cable is a reduced overall diameter version of the Classic XKE instrument cable also for unbalanced audio use. It is particularly suited to connectors such as mono mini jacks and some phono connectors where the 6.00mm OD of the Classic Instrument cable would be too large.





#### **HEAR NO EVIL**

# **Applications**

- Mono mini jack and phono patch cables
- High density unbalanced audio patching
- Unbalanced audio rack wiring

# **Application Notes**

- Low noise, high flexibility and low overall diameter
- Ideal for overall diameter limited connectors
- Dual thermoplastic/lapped copper screens for excellent noise rejection
- Ultra-pure oxygen free copper for outstanding sonic integrity

### **Mechanical Specification**

Conductors 3 x 0.20 mm silver plated ultra-pure oxygen-free copper

4 x 0.20 mm bare ultra-pure oxygen-free copper

Conductor size 7 x 0.20 mm, 0.22 mm<sup>2</sup>, AWG 24/7

Insulation Foamed polyethylene

Screen 1 0.40 mm conductive thermoplastic

Screen 2 80 x 0.10 mm close lap spiral bare oxygen-free copper

Jacket material Flexible PVC/Neoprene composite

Overall diameter  $4.50 \pm 0.15$  mm Bend radius 10 x overall diameter Operating temperature  $-20 \text{ to } +70 \text{ }^{\circ}\text{C}$ 

### **Electrical Specification**

Resistance Conductor < 90 Ohm/km

Insulation > 5000 MOhm/km

Capacitance Core to screen 90 pF/m

### Part Numbers and Description

Part Number Description		RAL Code	Max. Reel Length
268-005-000 Van Damme Pro Grade XKE Unbalanced P	ro-Patch jet black	RAL 9005	100 m
268-019-060 Van Damme Pro Grade XKE Unbalanced P	ro-Patch ultramarine blue	RAL 5002	100 m
268-032-020 Van Damme Pro Grade XKF Unbalanced P	ro-Patch traffic red	RAL 3020	100 m

### Standards and Compliance

RoHS 2011/65/EU Restriction of Hazardous Substances

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals