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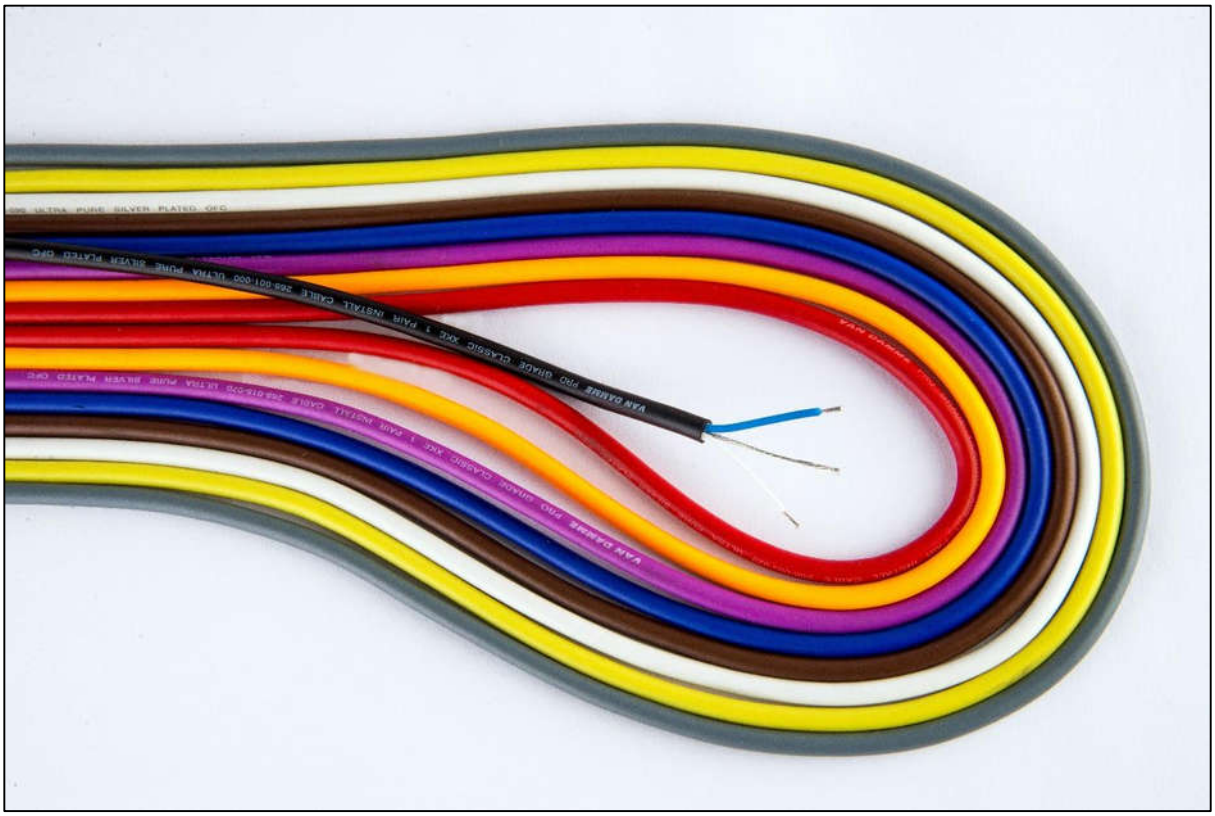
VAN DAMME PRO GRADE CLASSIC XKE 1 PAIR INSTALL CABLE



Van Damme Pro Grade Classic XKE 1 pair install cable is a foil screened twisted pair for installation and rack wiring. Tough, flexible and very easy to prepare as the foil screen is bonded to the outer jacket, this cable type is also useful for 'bodge leads', adaptor cables and multipin breakouts where individual tails need to be colour identified or are to be permanently installed.



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Applications

- Internal rack and patch panel wiring looms
- Installations not requiring LSZH jacket materials
- Adaptor leads and multipin breakouts

Application Notes

- Foil screen bonded to the outer jacket for a one strip operation when preparing
- Available in 10 colours for application or length colour coding
- 24AWG tinned drain wire in close contact to the aluminium/polyester FEF screen
- Combination of silver plated and plain ultra-pure oxygen free copper conductors for unsurpassed sound quality

Mechanical Specification

Conductors	1 x 0.20 mm silver plated ultra-pure oxygen-free copper 6 x 0.20 mm tinned ultra-pure oxygen-free copper
Conductor size	7 x 0.20 mm, 0.22 mm^2, AWG 24/7
Insulation	Cross-linked polyethylene (XLPE)
Insulation diameter	1.20 ± 0.10 mm
Colour Code	White/Blue
Drain wire	7 x 0.20 mm tinned ultra-pure oxygen-free copper
Drain wire size	7 x 0.20 mm, 0.22 mm^2, AWG 24/7
Screen	Aluminium/Polyester Foil > 150% coverage
Jacket material	Flexible PVC/Neoprene composite
Overall diameter	3.50 ± 0.10 mm
Bend radius	10 x overall diameter
Operating temperature	-20 to +70 ^oC

Electrical Specification

Resistance	Conductor	< 85 Ohm/km
	Insulation	> 5000 MOhm/km
Capacitance	Core to core	65 pF/m
	Core to screen	135 pF/m

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Part Numbers and Description

Part Number	Description	RAL Code	Reel Lengths
268-001-000	Van Damme Tour Grade XKE 1 Pr. Install jet black	RAL 9005	100 m, 500 m
268-002-060	Van Damme Tour Grade XKE 1 Pr. Install ultramarine blue	RAL 5002	100 m, 500 m
268-003-020	Van Damme Tour Grade XKE 1 Pr. Install traffic red	RAL 3020	100 m, 500 m
268-014-050	Van Damme Tour Grade XKE 1 Pr. Install mint green	RAL 6029	100 m, 500 m
268-066-080	Van Damme Tour Grade XKE 1 Pr. Install squirrel grey	RAL 7000	100 m, 500 m
268-068-040	Van Damme Tour Grade XKE 1 Pr. Install sulphur yellow	RAL 1016	100 m, 500 m
268-064-090	Van Damme Tour Grade XKE 1 Pr. Install traffic white	RAL 9016	100 m, 500 m
268-017-030	Van Damme Tour Grade XKE 1 Pr. Install bright orange	RAL 2007	100 m, 500 m
268-070-010	Van Damme Tour Grade XKE 1 Pr. Install nut brown	RAL 8011	100 m, 500 m
268-015-070	Van Damme Tour Grade XKE 1 Pr. Install signal violet	RAL 4008	100 m, 500 m

Standards and Compliance

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