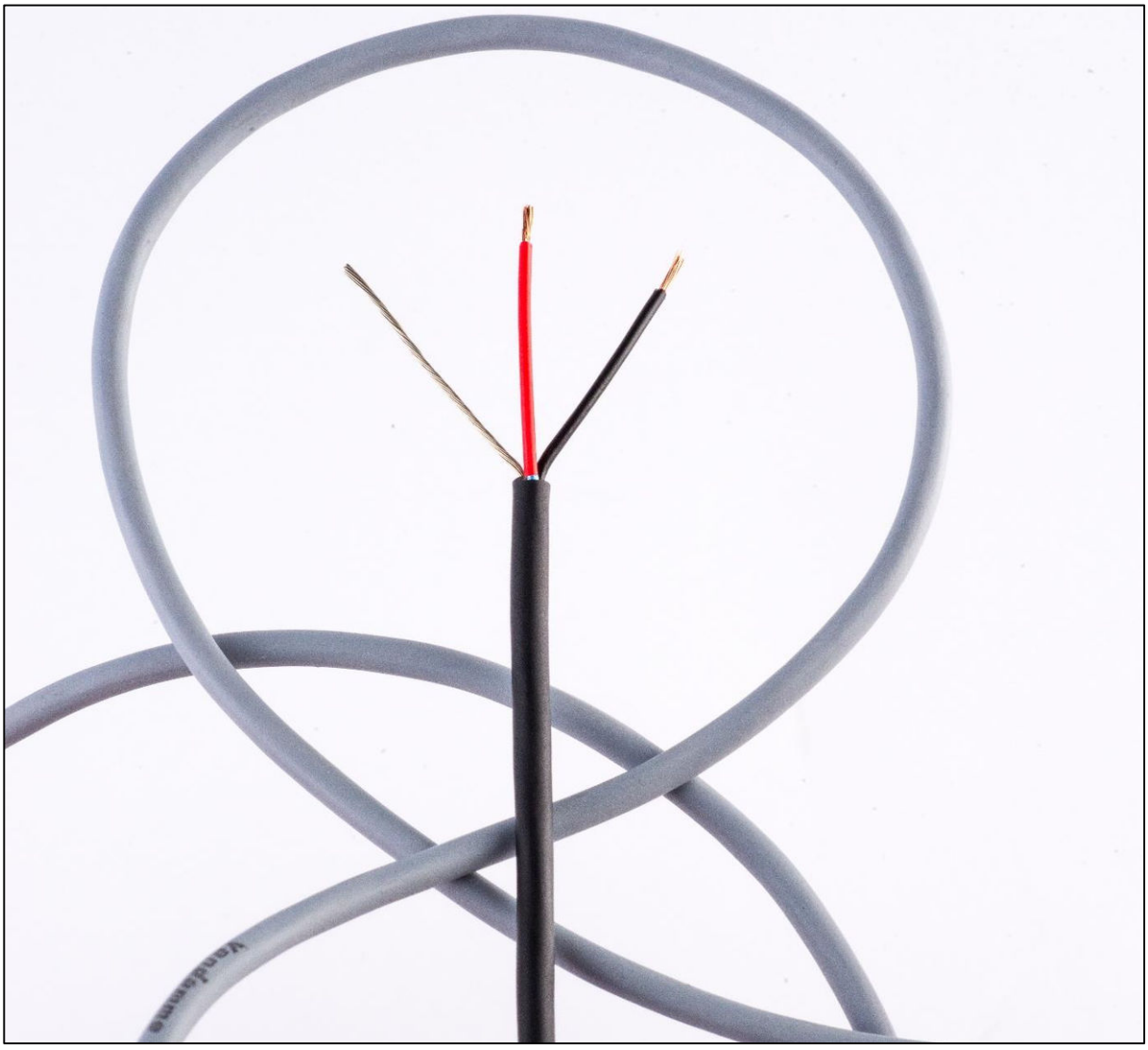
HEAR NO EVIL

VAN DAMME REDUCED OD CONSOLE CABLE



Van Damme reduced OD console cable was originally developed in conjunction with 2 of the UK's best known mixing console manufacturers. This low overall diameter foil screened twisted pair is ideal for very high density wiring looms where size and weight are a major consideration – for example in complex patching systems and analogue audio wiring in outside broadcast vehicles.



www.van-damme.com

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Applications

- For mic and line level analogue balanced audio
- Very high density internal rack, patch panel and OB vehicle wiring looms
- Installations not requiring LSZH jacket materials

Application Notes

- Foil screen bonded to the outer jacket for a one strip operation when preparing
- Available in 2 colours for application coding
- Lowest possible overall diameter for high density wiring applications
- Ultra-pure oxygen free copper for outstanding sonic integrity

Mechanical Specification

Conductor	28 x 0.10 mm bare ultra-pure oxygen-free copper
Conductor size	28 x 0.10 mm, 0.22 mm^2, AWG 24/28
Insulation	Polypropylene
Insulation diameter	1.00 ± 0.10 mm
Colour Code	Red/Black
Drain wire	19 x 0.12 mm tinned ultra-pure oxygen-free copper
Drain wire size	19 x 0.12 mm, 0.22 mm^2, AWG 24/19
Screen	Aluminium/Polyester Foil > 150% coverage
Jacket material	Flexible PVC/Neoprene composite
Overall diameter	2.70 ± 0.15 mm
Bend radius	10 x overall diameter
Operating temperature	-20 to +70 ^oC

Electrical Specification

Resistance	Conductor	< 90 Ohm/km
	Insulation	> 2500 MOhm/km
Capacitance	Core to core	100 pF/m
	Core to screen	200 pF/m

Part Numbers and Description

Part Number	Description	RAL Code	Max. Reel Length
268-000-000	Van Damme Reduced OD Console Cable jet black	RAL 9005	500 m
268-000-080	Van Damme Reduced OD Console Cable blue grey	RAL 7031	500 m

Standards and Compliance

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