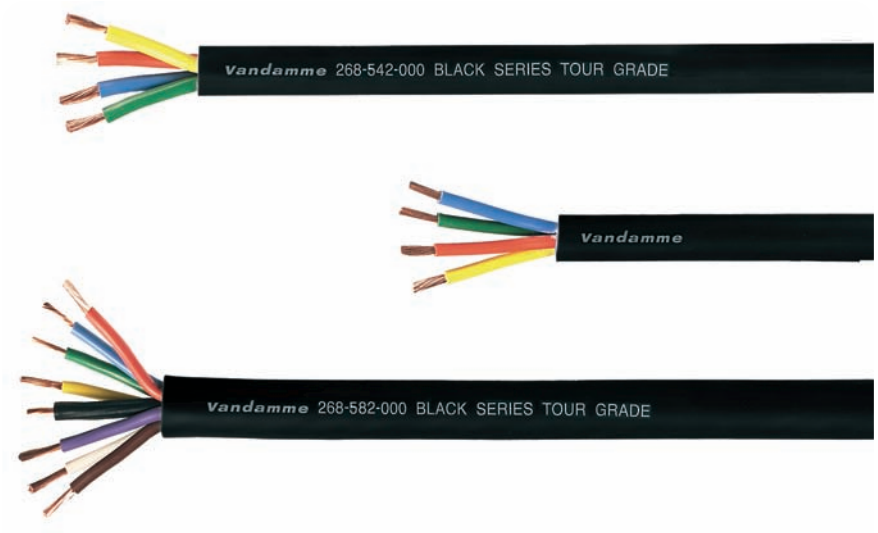
25 Black Series Tour Grade speaker cable





Van Damme Black Series Tour Grade Speaker Cable offers a comprehensive conductor size and core count to accommodate almost all potential speaker signals. From 2 core 1.5mm through 8 core 4mm to 18 core 2.5mm the ultra pure copper conductors, cutting edge PVC compounds and dynamic use focused construction provide accurate signal transmission, toughness and flexibility.

Applications

- Matt black jacket for on stage use
- 4mm multicores for high power & line array systems
- 18 core multicores suitable for lighting use

Application notes

- Wide range of conductor counts & sizes
- Reduced OD 2 x 2.5mm will fit XLR connectors and mono jacks
- Multicore construction optimised for dynamic use
- Ultra pure oxygen free copper for outstanding sonic integrity

black speaker series

Overall Mechanical specification

Conductor	Bare ultra pure oxygen free copper
Insulation	PVC
Overall jacket	Flexible PVC composite matt black RAL 9005
Working voltage	300/500V
Test voltage	2000V DC 1 minute

Characteristics

2 Conductor (twin-axial) cables

Stock code	Description	Overall diameter	Weight Kg/km	Conductor stranding	Conductor resistance Ohm/Km
268-515-000	2 x 1.50mm twin-axial	6.50mm	70	30 x 0.25mm	12.30
268-525-000	2 x 2.50mm twin-axial	7.60mm	102	50 x 0.25mm	7.65
268-545-000	2 x 4.00mm twin-axial	[redacted]12.40mm	230	50 x 0.30mm	4.50
268-526-000	2 x 6.00mm twin-axial	14.00mm	280	84 x 0.30mm	3.10

Multicore cables

268-542-000	4 x 2.50mm multicore	10.25mm	160	50 x 0.25mm	7.65
268-562-000	6 x 2.50mm multicore	11.60mm	250	50 x 0.25mm	7.65
268-582-000	8 x 2.50mm multicore	15.80mm	350	50 x 0.25mm	7.65
268-544-000	4 x 4.00mm multicore	12.20mm	275	127 x 0.20mm	4.60
268-584-000	8 x 4.00mm multicore	17.70mm	500	127 x 0.20mm	4.60
268-515-018	18 x 1.50mm multicore	14.50mm	458	30 x 0.25mm	12.30
268-525-018	18 x 2.50mm multicore	18.00mm	640	50 x 0.25mm	7.65
268-545-016	16 x 4.00mm multicore	23.80mm	1128	127 x 0.20mm	4.60

2 to 8 conductor colour codes

Conductor 1	Red
Conductor 2	Blue
Conductor 3	Green
Conductor 4	Yellow
Conductor 5	White
Conductor 6	Black
Conductor 7	Brown
Conductor 8	Violet

18 conductor colour codes

Conductor 1	Red	Conductor 10	Orange
Conductor 2	Grey	Conductor 11	Pink
Conductor 3	Brown	Conductor 12	Purple
Conductor 4	Blue	Conductor 13	Red/white
Conductor 5	Black	Conductor 14	Purple/White
Conductor 6	White	Conductor 15	Black/White
Conductor 7	Green/Yellow	Conductor 16	Blue/White
Conductor 8	Cream	Conductor 17	Brown/White
Conductor 9	Clear	Conductor 18	Grey/White

- Maximum reel length: 268-545-016 300m, all others 500m

Description

Stock code	Description
Twin axials	
268-515-000	Van Damme Tour Grade 2 x 1.50mm twin-axial
268-525-000	Van Damme Tour Grade 2 x 2.50mm twin-axial
268-545-000	Van Damme Tour Grade 2 x 4.00mm twin-axia
268-526-000	Van Damme Tour Grade 2 x 6.00mm twin-axial
Multicores	
268-542-000	Van Damme Tour Grade 4 x 2.50mm multicore
268-562-000	Van Damme Tour Grade 6 x 2.50mm multicore
268-582-000	Van Damme Tour Grade 8 x 2.50mm multicore
268-544-000	Van Damme Tour Grade 4 x 4.00mm multicore
268-584-000	Van Damme Tour Grade 8 x 4.00mm multicore
268-515-018	Van Damme Tour Grade 18 x 1.50mm multicore
268-525-018	Van Damme Tour Grade 18 x 2.50mm multicore
268-545-016	Van Damme Tour Grade 16 x 4.00mm multicore