

# THE SOUND OF SCIENCE

# S U P R E M U S S P E C I F I C A T I O N S

CROSS-SECTIONAL AREA	WIRE GAUGE	JACKET OUTSIDE DIAMETER	JACKET INTERNAL DIAMETER
6.16 mm²	10 AWG	17 m m	8 m m
LOOP RESISTANCE	CAPACITANCE	INDUCTANCE	DISSIPATION FACTOR
0.005 Ω/m	48 pF/m	0.49 µH/m	0.009
CONDUCTORS	INSULATION	PLUGS AND SPADES	OTHER
2 x 16 solid core silver	Unique enamel with	Pure copper, Rhodium	Aircore™ Technology
plated 99.999% oxygen	low loss surrounding	plated locking Airloc™	Cryogenically treated
free copper conductors	foamed polyethylene	Plugs and Spades	
	dielectric insulation	available	

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**QED** Supremus



#### www.qed.co.uk

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Our policy is one of continuous product improvement, we reserve the right to change the designs and specifications without notice. All information is given in good faith. The manufacturer accepts no responsibility for errors, omissions or incorrect assumptions. Armour Home Electronics 2017. E&OE.

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# THE ULTIMATE EXPRESSION

# OF SOUND BORN FROM

# PURE SCIENCE





#### A NEW ENAMELLED CONDUCTOR INSULATION

The conductors are uniquely individually insulated by a nearly invisible layer of enamel. This material was chosen because it has extremely good insulating properties and sets new standards in the insulation hierarchy.

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#### QED AIRCORE™ TECHNOLOGY

QED's proprietary Aircore<sup>™</sup> Technology keeps inductance and capacitance at vanishly low levels. This changes the magnetic field within the cable to ensure high frequencies travel through the central part of the conductor. The result is an unrivalled level of high frequency detail and cable timing.



#### 6.2mm<sup>2</sup> CROSS SECTIONAL AREA

Boasting two bundles of 16 Silver plated, cryogenically treated oxygen free copper conductors for ultralow resistance exerting beautiful control, bringing your amplifier and speaker electrically closer together.



#### SUPREMUS LOCKING AIRLOC™ PLUGS

A dedicated pure copper, Rhodium plated locking design to ensure maximum surface contact between the plug and terminals. Utilising QED's propriety Airloc™ technology for an oxygen free, cold weld connection made for life.



# DEVELOPED WITHOUT COMPROMISE over 40 years in the making

# UNMATCHED IN QUALITY British from start to finish

UNRIVALLED IN COMPETITION LIFETIME GUARANTEE





## OUR LARGEST EVER CROSS SECTIONAL AREA

Vanishingly low resistance for better speaker and amplifier control

# QED AIRCORE™ TECHNOLOGY - A UNIQUE GEOMETRY AND CONSTRUCTION

For unrivalled high frequency detail and cable timing

### ENAMEL COATED CONDUCTORS

A new superior insulation for reduced capacitance and consistent energy flow

## RHODIUM PLATED AIRLOC™ LOCKING PLUGS

Maintaining the fidelity of the audio signal from start to finish