

FURUTECH

PURE TRANSMISSION



High Performance Studio Power Series

Absolute Power-15Plus-E



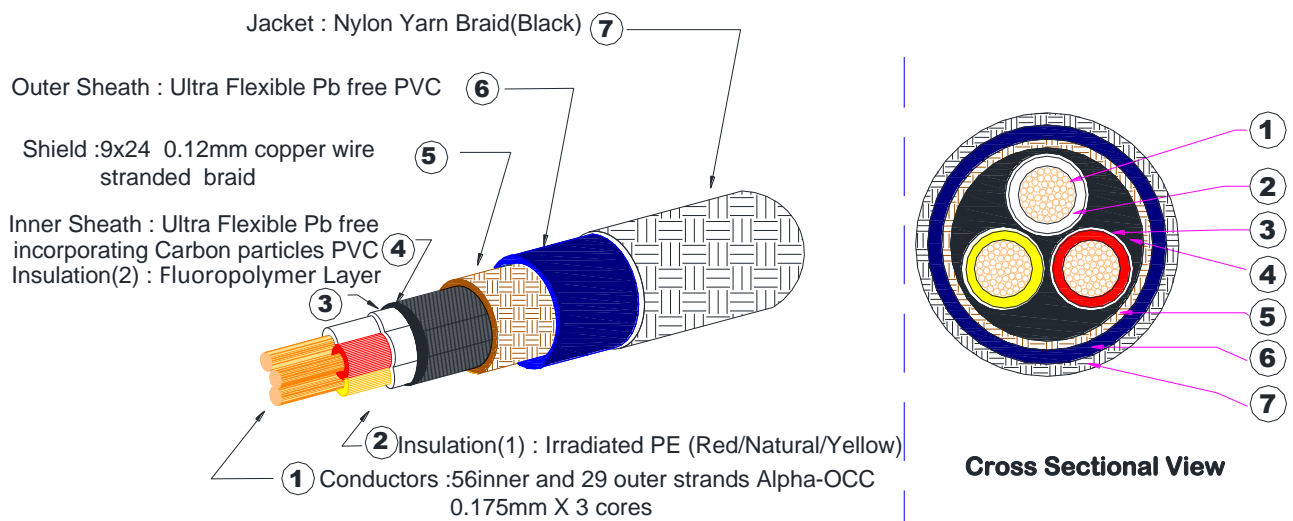
Type: 2-Pole + Earth • Rating: 10A 250V AC

Features:

- 3 Cores of 56 inner and 29 outer strands of α (Alpha)-OCC Conductors
- Shielded with stranded-wire braid for superior noise isolation
- High-performance beautifully-engineered rhodium-plated IEC [FI-15 Plus(R)] and Schuko connector [FI-E11 (R)]
 - Male: Rhodium-plated nonmagnetic α (Alpha) phosphor bronze
 - Female: Rhodium-plated nonmagnetic α (Alpha) pure copper
- Furutech's unique wire-clamping mechanism guarantees ultra-firm connections
- Twin Flexible PVC sheaths improve vibration isolation
- Insulated with high-quality polyethylene PE reducing capacitance
- Overall length: 1.5M

Specifications: Construction and Materials

- 56 inner and 29 outer strands • 0.175mm diameter α Alpha-OCC x 3 cores • 1.9mm diameter
- Insulation(1): Polyethylene (Red/Natural/Yellow) 3.5mm diameter
- Insulation(2): Fluoropolymer Layer
- Sheath (Inner): Ultra Flexible Pb free incorporating carbon particles PVC (Black) 9.5mm diameter
- Shield: 9 x 24 0.12mm copper wire stranded braid
- Sheath (Outer): Ultra Flexible Pb free PVC (Dark Blue) 14.2mm diameter
- Jacket: Nylon yarn braid approx. 15.5mm



Studio P-2 Power Cable Construction

<i>Electrical Properties</i>		<i>Test Method</i>
Max. Conductor Resistance	8.0 Ω km	JISC3005 6/20° C
Min. Insulation Resistance	1000 M Ω km	JISC3005 9.1/20° C
Dielectric Strength	AC 1000 V/1 min.	JISC3005 8

Furutech α (Alpha) Conductor Is Composed Of Fine OCC Wire Strands Treated With Furutech's α (Alpha) Cryogenic and Demagnetizing Process

Make A More Powerful Connection with Furutech!

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