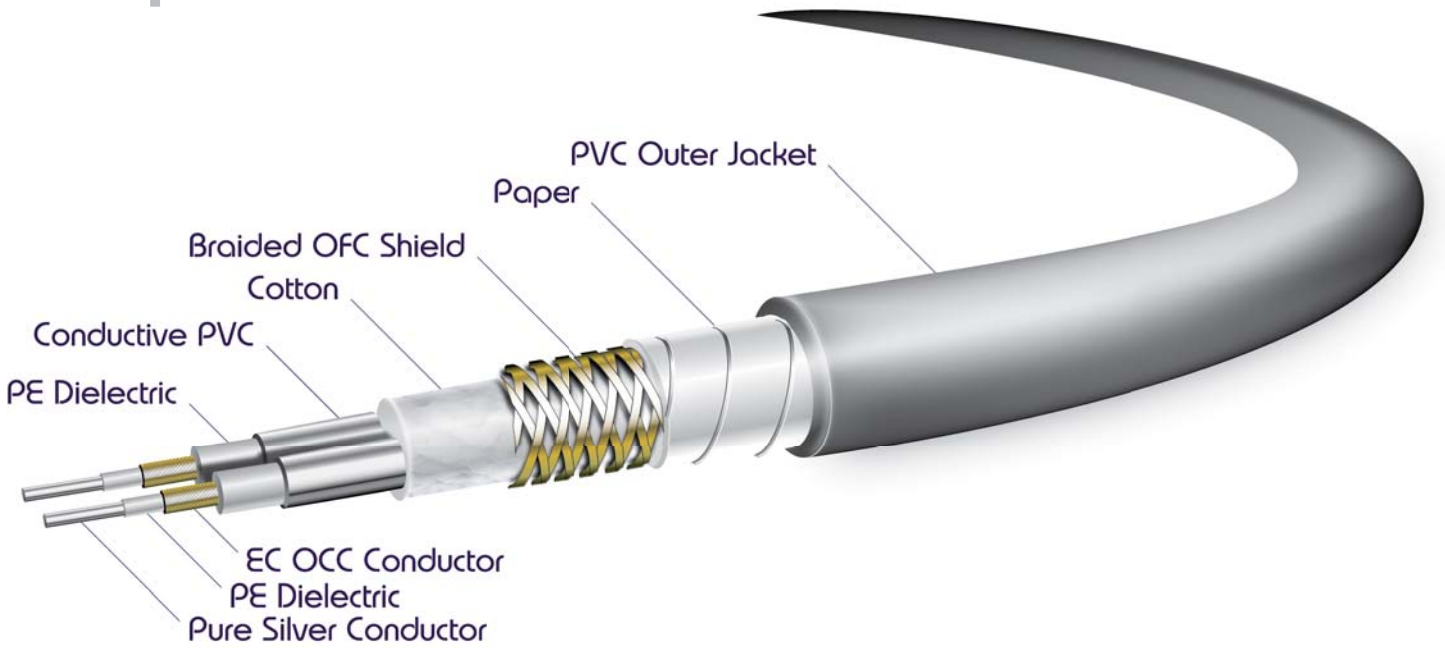
Microphone Cable

ZAOLLA SILVERLINE

# Microphone Cable




Many believe the 1947 Roswell incident directly led to world-altering products like transistor radios, music synthesizers, and of course, solid-body electric guitars. Since then, humans have dreamed of harnessing alien technology to create cables worthy of carrying audio signals from their source to your ears. The NEW Zaolla Silverline has turned that dream into reality.

Zaolla Silverline Microphone Cables fully embrace the conductive properties of solid silver to provide the most transparent signal transfer possible. Their redundant shielding and true microphone cable geometry protect it from outside interference while maintaining flexibility on stage or in studio. Finally, each cable is professionally terminated with sleek, durable Oyaide connectors—the only connectors compatible with our alien conductors.

Your signal chain is only as strong as its weakest link. If you've upgraded your equipment, it's time to upgrade your cable. Reach for Zaolla Silverline and capture all that is out there.

*ZMC-100 Shown

Connectors by: oyaide

For more information visit www.zaolla.com or call 1-800-255-7527

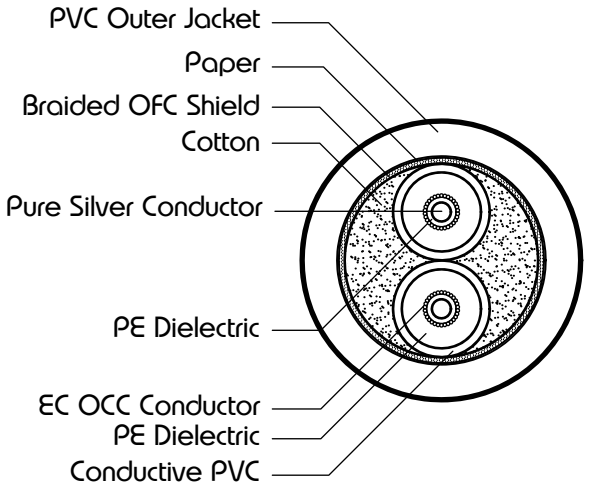
# Microphone Cable

## Specification

{[(1/0.65 PS x 1C + 30/0.12 EC OCCC) x 1C + CPVC] x 2C + Cotton + 16 x 12/0.10 OFC + Paper} x 1C

## Construction

| | | |
|---|---|---|
| Inner Conductor | Material | Pure Silver (PS) |
| | CSA | 0.332 $mm^2$ |
| | Stranding | 1/0.65 |
| | Diameter | 0.65 |
| Inner Dielectric | Material | Polyethylene (PE) |
| | Thickness | 0.17 mm |
| | Diameter | 1.00 mm |
| Outer Conductor | Material | Enamel-coated Ohno Continuous Cast Copper (EC OCCC) |
| | CSA | 0.339 $mm^2$ |
| | Stranding | 30/0.12 mm |
| | Diameter | 1.28 mm |
| Outer Dielectric | Material | Polyethylene (PE) |
| | Thickness | 0.71 mm |
| | Diameter | 2.7 mm |
| Inner Shield | Type | Conductive Polyvinyl Chloride (CPVC) |
| Filler | Material | Cotton |
| Outer Shield | Material | Braided Oxygen-free Copper (OFC) |
| | Stranding | 16 x 12/0.10 mm |
| Lubricator | Material | Paper |
| Jacket | Material | Polyvinyl Chloride (PVC) |
| | Diameter | 9.5 mm |




## Terminations:

ZMC-100

## Characteristics

| | | |
|---|---|---|
| Conductor Resistance | | 0.0260, 0.0260 ohms/m @ 20° C |
| Insulation Resistance | | > 1500 megohms/m @ 20° C |
| Dielectric Strength | | AC 1000 V/min |
| Capacitance | Conductor to Conductor | 79.57 pF/m @ 1 kHz |
| | Conductor to Braid | 176.08, 176.38 pF/m @ 1 kHz |
| Inductance | Conductor to Conductor | 0.747 uH/m @ 1kHz |
| | Conductor to Braid | 0.322, 0.353 uH/m @ 1kHz |

## Key Features

- Solid-silver inner conductors for improved high frequency transmission and increased headroom for overtones
- Stranded-copper outer conductors to boost midrange frequencies for flat frequency transmission
- High-density oxygen-free copper braid for durable and effective EMI/RFI rejection
- Conductive PVC to absorb electrostatic interference and provide additional EMI/RFI rejection