



Ensemble SYNERGIA™ power connectors





The SYNERGIA™ power connectors meet the following design criteria :

1. OPTIMIZED CONDUCTIVITY

- contacts made of highest purity grade copper, conductivity > 102% IACS,
- heavy silver-plating, gold-plating (thickness double of what is standard)
- connector head made of TPE with extremely low dielectric dissipation factor

2. INTERFERENCE CONTROL

- metal body provides excellent shielding against HF interference

3. RESONANCE CONTROL

- metal clamps provide a tight, non-resonant hold on the cable
- the connectors on the DALVIVO cables have an end piece made of brass, which is three times the weight of the aluminium end piece used in the connectors for the LUMINOSO, thereby providing unique resonance control

4. ANTISTATIC

- no build-up of static charge on metal body – as happens with nylon or glass fiber bodies

5. LONG TERM QUALITY

- durable, anodized aluminium body shell , brass end piece gold plated
- impact resistant, scratch resistant, flame-retardant head
- copper-plated, gold-plated screws
- rubber seal to keep inside dustfree

6. WIDE USABILITY

- accommodation of cables from 7 mm to 19 mm in diameter

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