

Aluminium-copper through connectors 16 - 500 mm²

AKS50-50

- ✓ Connector from Al conductor to Cu conductor.
- ✓ Stranded/solid Al conductors, stranded/multi-stranded Cu conductors.
- ✓ For multi-stranded Cu conductors, contact crimping using the Dual system is recommended.
- ✓ Two crimps are required for Al, normally one for Cu.

AlCu through connector, from Al conductor to Cu conductor. For stranded Al cable 50 mm², or for solid Al cable 70 mm², to stranded/multi-stranded Cu cable 50 mm². When crimping the Cu section, place the dies between the mark on the sleeve and the edge of the Cu section. Used with Elpress certified systems V1300, V250.



Item number: **7333-400800**
EAN: **7393487009752**

s1 (mm): **23**
d (mm): **9.6**
D (mm): **20**
L (mm): **75.5**
d1 (mm): **11**
D1 (mm): **14.5**
s (mm) - strip length: **45**

AWG/MCM Stranded Al: **1/0 AWG**
AWG/MCM Solid Al: **20 AWG**
AWG/MCM Cu: **1/0 AWG**
mm² Stranded Al: **50**
mm² Solid Al: **70**
mm² Cu: **50**
Screen conductor (mm²): **57**