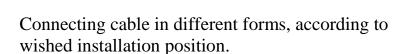
Product Overview

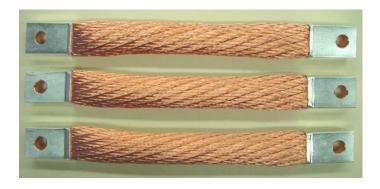
Connecting Cable - Air-Cooled

Air-cooled connecting cable according to DIN or ISO and all standards of the automobile industry



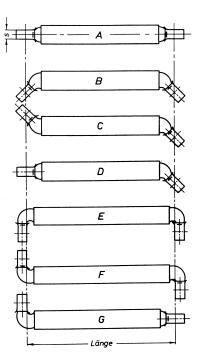
The rubber hose can be supplied without perforations or with perforations. Also available with non DIN holes.





Connecting cable with silvered terminals -

Connecting cable with single insulation available.





Connecting Cable - Water-Cooled

Water-cooled connecting cable according to DIN or ISO and all standards of the automobile industry

a) $100 \text{ mm}^2 \text{ to } > 1000 \text{ mm}^2$



both terminals flat connection in various variations

- b) 100 mm² bis > 600 mm² one side flat terminal, one side plug in various standards
- c) 100 mm² to > 600 mm² two sides plugs in various forms and after various company own standards



Delivery available with normal outside cooling or with combined inside outside cooling



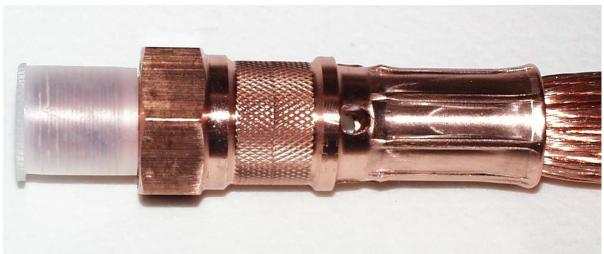
Various special forms in plug types are available





Examples of terminals











700 mm² water-cooled welding cable with flat terminals





Shunts in all standards available



Electrodes in different standards available

Some examples of used terminals



Copper wire and terminal welded together to improve the resistance



Connecting Cable Air-cooled from flat braid volume – single wire 0.10 mm²

Air-cooled connecting cable according to own and all standards of the automobile industry – construction from flat braid tapes of a single wire strength 0.10 mm²

Manufacturing as standard types from flat braid tapes with the cross sections

from 35 mm ²	245 - 280 - 315 - 350 - 385 - 420 - 455 - 490 - 525 - 630	mm²
from 50 mm ²	300 - 350 - 400 - 450 - 500 - 550 - 600	mm^2
from 70 mm ²	490 - 560 - 630	mm^2
from 120 mm ²	720 - 960 - 1080	mm^2

other compositions are feasible at any time



Various air-cooled flat braid tapes according to Daimler Chrysler standards 280 mm²

Flat braid volume 455 mm² from 13 x 35 mms ²

according to GUMA - Standards



Connecting Cable - Water Cooled - Two Pole Types

Water-cooled welding cable with a section from $2 \times 160 \text{ mm}^2$ to $2 \times 325 \text{ mm}^2$



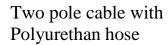
Standards according to DIN or according to standards of the automotive



Connection of one two pole cable to two cable single phase type.



Special standard of Daimler Chrysler Types

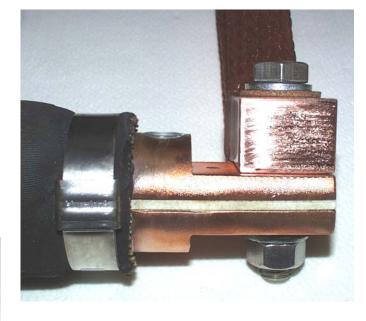




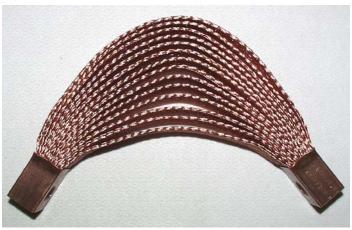
Connecting element of a two Pole Cable to the gun with two braided cable



Execution of the braided cable in approximate double cross section like the water-cooled two pole cable







Braided cable 14 layers adequate 490 mm²

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