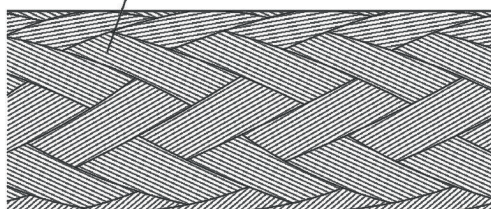


Flat Braided Copper Bus Bar



- Flexible braids absorb elongation and shortening due to heat. They are preferred in low and high voltage mobile environments where the effects of vibration and impact are likely.
- Tin plated copper wire knitting products can be used as bars.
- The flexible structure allows formal application advantages.
- High expansion and contraction ability with super flexibility.
- Uncoated copper wire products can be produced on demand and upon request.
- Flexible knitted copper products are used in high voltage locations such as transformer buildings, electrical panels, dams, generators, factories, high voltage units, ships and BAS & BAR systems.

AC-4800 Flat Braided Copper Bus Bar Cu/Sn*			
Product Code	Width (mm)	Height (mm)	Sectional wire area ** (mm <sup>2</sup> )
AC-4802	4	0,90	1,256
AC-4804	5	1,10	2,127
AC-4807	8	1,20	2,735
AC-4809	9	1,40	4,254
AC-4812	13	1,35	5,470
AC-4816	16	1,40	6,837
AC-4818	20	1,35	7,901
AC-4820	26	1,60	9,723
AC-4825	33	1,64	19,594
AC-4830	40	1,68	21,101
AC-4840	52	1,75	27,130

\* With tin-plated copper wire.

\*\* The thickness tolerance value for copper wire is  $\pm\%3,5$  turns.

