

ACSR x AAAC Conductors equivalence table

AAAC conductors equivalent to ACSR conductors have been developed, with the same diameter, electric resistance and ampacity, but with a very lower weight.

Equivalent conductors		
Gauge	ACSR	AAAC
(6 AWG)	Turkey	Akron
(4 AWG)	Swan	Alton
(2 AWG)	Sparrow	Ames
(1/0 AWG)	Raven	Azuza
(2/0 AWG)	Quail	Anaheim
(3/0 AWG)	Pigeon	Amherst
(4/0 AWG)	Penguin	Alliance
(266,8 MCM)	Partridge	Butte
(336,4 MCM)	Linnet	Canton
(397,5 MCM)	Ibis	Cairo
(477 MCM)	Hawk	Darien
(556,5 MCM)	Parakeet	Elgin
(636 MCM)	Grosbeak	Flint
(795 MCM)	Drake	Greeley