

## CCSX AAAC 12/20 (24) kV

### Application

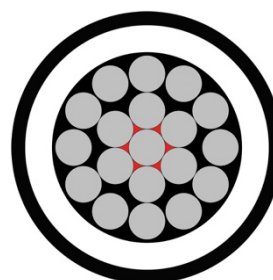
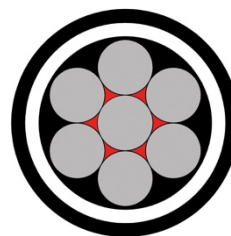
CCSX is a round-wire, non-compacted, crosslinked covered conductor. The All Aluminum Alloy Conductor, AAAC is a longitudinal water blocked. All three layers are extruded in the same process. The UV-protected XLPE-jacket is both abrasion and tracking resistant.

- Conductor - ACSR
- Extruded, longitudinal water blocking layer
- Extruded, inner semi-conductive layer
- Insulation of XLPE
- Outer layer of UV-resistant XLPE

Minimum bending radius	15xD
Lowest temperature for installation	-15°C
Maximum continuously temperature	+80°C

### Standard

Conductor	EN 50397-1
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E-number	Area [mm <sup>2</sup> ]	Construction [-]	Weight, nom [kg/km]	Outer diameter, nom [mm]
0620124	99	1+6 wires	417	18,10
	120	1+6 wires	488	19,30
0620164	159	1+6+12 wires	635	21,60
	185	1+6+12 wires	730	22,90
0620224	241	1+6+12 wires	920	25,40

All illustrations and specifications of weight, size and dimensions are only indicative