

ACSR-Z Conductor, 351.57mm²



Specifications

Steel Wires No.	7
Steel Wire Diameter	3.2 mm
Round Al. Wires No.	N/A
Round Al. Wires Diameter	N/A mm
Z-Shaped Wires Layers No.	2
Z-Shaped Wires No.	30
Z-Shaped Wires Diameter	3.54 mm
Steel Wires Sectional Area	56.3 mm ²
Round Wires Sectional Area	N/A mm ²
Z-Shaped Wires Sectional Area	295.27 mm ²
Conductor Sectional Area	351.57 mm ²
Conductor Diameter	22.4 mm
Conductor Weight	1254.0 kg/km
Rated Strength	130.56 kN
DC Resistance@ 20°C	0.0976 Ω/km
Current Capacity @75°C	450 A
Current Capacity @85°C	562 A

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