**GTACSR** 



## GTACSR & GZTACSR Conductor, 286.75mm2

## **Specifications**

Tal Wires No.	20/12
Steel Wires No.	7
Tal Wire Diameter	2,90(R)3,55(TW) mm
Steel Wire Diameter	2.55 mm
Tal Wires Sectional Area	251.0 mm <sup>2</sup>
Steel Wires Sectional Area	35.75 mm <sup>2</sup>
Conductor Sectional Area	286.75 mm²
Conductor Diameter	21.77 mm
Weight Tal	693.72 kg/km
Weight Steel	26.6 kg/km
Conductor Weight	720.32 kg/km
Rated Strength EHS	84.07 kN
Rated Strength UHS	89.79 kN
DC Resistance@ 20°C	0.1117 Ω/km
Current Capacity @85°C	523 A
Current Capacity @150°C	908 A
Current Capacity @210°C	1122 A

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