

AAAC EN 50182-Type-AL3 United Kingdom Conductor, 89.7mm², WILLOW, 90-AL3

Specifications

Conductor Code	90-AL3
Conductor Name	WILLOW
Conductor Sectional Area	89.7 mm ²
Alluminium Wires No.	7
Wire Diameter	4.04 mm
Conductor Diameter	12.1 mm
Conductor Weight	245.0 kg/km
Rated Strength	26.47 kN
DC Resistance@ 20°C	0.3665 Ω/km
Current Capacity @75°C	213 A
Current Capacity @85°C	258 A