

## ACSR ABNT NBR 7270 Conductor, 766.06/ 97.03mm<sup>2</sup>, PARROT

### Specifications

|                           |                               |
|---------------------------|-------------------------------|
| Conductor Name            | PARROT                        |
| Conductor Code            | N/A                           |
| Conductor Sectional Area  | 766.06/ 97.03 mm <sup>2</sup> |
| Alluminium Wires No.      | 54                            |
| Steel Wires No.           | 19                            |
| Alluminium Wire Diamenter | 4.25 mm                       |
| Steel Wire Diameter       | 2.55 mm                       |
| Conductor Diameter        | 38.25 mm                      |
| Conductor Weight          | 2892 kg/km                    |
| Rated Strength            | 230.50 kN                     |
| DC Resistance@ 20°C       | 0.0380 Ω/km                   |
| Current Capacity @75°C    | 752 A                         |
| Current Capacity @85°C    | 979 A                         |