

## ACSR CAN/CSA-C61089-11 -TYPE A1/S3A Conductor, 366.3mm<sup>2</sup>, 315-A1/S3A-26/7

### Specifications

|                           |                       |
|---------------------------|-----------------------|
| Conductor Name            | N/A                   |
| Conductor Code            | 315-A1/S3A-26/7       |
| Conductor Sectional Area  | 366.3 mm <sup>2</sup> |
| Alluminium Wires No.      | 26                    |
| Steel Wires No.           | 7                     |
| Alluminium Wire Diamenter | 3.93 mm               |
| Steel Wire Diameter       | 3.05 mm               |
| Conductor Diameter        | 24.90 mm              |
| Conductor Weight          | 1272 kg/km            |
| Rated Strength            | 123.00 kN             |
| DC Resistance@ 20°C       | 0.0917 Ω/km           |
| Current Capacity @75°C    | 471 A                 |
| Current Capacity @85°C    | 592 A                 |