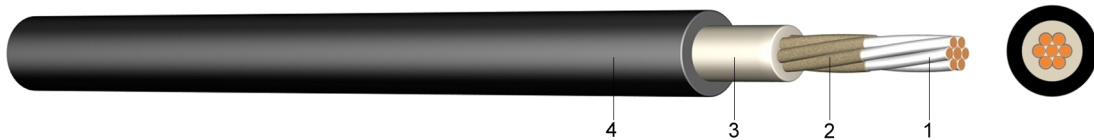


A07RN-R Rubber Insulated Single Core Cable (GWuö/DSTL) Roof pylon Cable

Application:

In dry and wet locations as well as outdoors for fixed installations. Suitable for span widths up to 20 m as a house lead-in cable, also for appliances within easy reach.



Construction:

- 1 stranded (RM) tinned copper
- 2 separator tape
- 3 rubber insulation (EPR)
- 4 outer sheath of polychloroprene (CR), black

Standards:

adapted to DIN VDE 0282-4
DIN EN 60228 class 2 (construction)

Technical data:

Nominal voltage U_0/U

Temperature range

Flammability

in motion
standard

[M]

1000 Volt
-25°C till +80°C
EN 60332-1-2

| Nominal cross section mm ² | Colours | Copper figure kg/km | Cond. construction (appr. value) mm | Overall diameter appr. mm | Weight appr. kg/km |
|--|---------|------------------------|---|------------------------------|-----------------------|
| 10 | bk | 96,0 | 7 x 1,35 | 10,2 | 183 |
| 16 | bk | 153,6 | 7 x 1,70 | 11,4 | 260 |
| | bl | 153,6 | 7 x 1,70 | 11,4 | 260 |
| 25 | bk | 240,0 | 7 x 2,13 | 13,3 | 374 |
| 35 | bk | 336,0 | 7 x 2,52 | 14,3 | 491 |
| 50 | bk | 480,0 | 19 x 1,83 | 16,5 | 610 |
| 70 | bk | 672,0 | 19 x 2,17 | 18,5 | 860 |