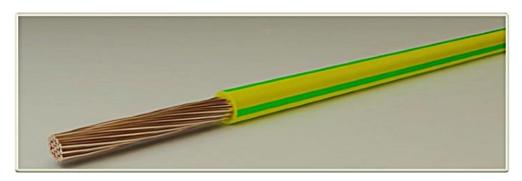
## **Installation Cables / PVC Insulated Single Core Installation Cables**

## SINGLE CORE PVC INSULATED CABLES



| Туре                  | : H05V-U NYA   |  |  |  |
|-----------------------|--|--|--|--|
| Standard              | : VDE 281, CENELEC HD.21.3, BS6004   |  |  |  |
| Construction          | : 1) Conductor : EN 60228 Class 1-2<br>2) Insulation : PVC   |  |  |  |
| Application           | : In dry rooms, in apparatus, switch and distrubution boards, for laying in conduit on under plaster and on insulating supports above plaster. |  |  |  |
| <b>Technical Data</b> | : » Max. Operating Temperature : +70°C<br>» Rated Voltage : 450/750 V H07V-U   |  |  |  |

| RATED CROSS<br>SECTION (mm²) | COPPER<br>CONDUCTOR | INSULATION<br>THICKNESS (mm) | APPROX. OVERALL<br>DIAMETER (mm) | APPROX. NET<br>WEIGHT (kg/km) |  |  |
|------------------------------|---------------------|------------------------------|----------------------------------|-------------------------------|--|--|
| H05V-U 300/500 V             |                     |                              |                                  |                               |  |  |
| 0.50                         | 0.80                | 0.60                         | 2.00                             | 8.9                           |  |  |
| 0.75                         | 0.98                | 0.60                         | 2.20                             | 11.8                          |  |  |
| 1                            | 1.12                | 0.60                         | 2.35                             | 14.3                          |  |  |