

Power Cable 2 x 0.75 (N)YMHY

P.V.C - insulated & Sheathed, Multi-Core Cable with Flexible Conductor Type NYMHY, 300/500 V ACC(ISIRI 607-5) H05VV-F

| | | |
|--------------------------|-------------------------------------|-----------|
| Cable Layer Construction | CU , PVC , PVC | LV |
| Applicable Standard(s) | IEC 60227 & ISIRI 607-5 & IEC 60228 | |

| Description | | Unit | Specification | |
|---|-----------------------------|------------------|-------------------------|----------|
| CONDUCTOR | Material | **** | Plain Annealed Copper | |
| | TYPE | **** | Flexible (Class 5) RF | |
| | No.of core & Conductor Area | L | no (mm ²) | 1 x 0.75 |
| | | N | | 1 x 0.75 |
| | | PE | | 0 |
| | No & Dia of Wire | L | no (mm) | 24 x 0.2 |
| | | N | | 24 x 0.2 |
| PE | | 0 | | |
| Shape | **** | ROUND | | |
| INSULATION | Material | **** | Extruded PVC | |
| | Thickness | L | 0.6 | |
| | | N | 0.6 | |
| | | PE | 0.0 | |
| Colour | **** | L:Black , N:Blue | | |
| Outer Sheath | Material | **** | Extruded PVC | |
| | Thickness | mm | 0.8 | |
| | Colour | **** | Black | |
| Overall diameter (Approx.) | | mm | 6.28 | |
| Cable Weight (Approx.) | | Kg / km | 56.25 | |
| Packing | | **** | Drum | |
| Rated Voltage U ₀ /U (Um) | | V | 300 / 500 | |
| System Frequency | | Hz | 50 | |
| DC conductor resistant At 20 °C | | Ω/ Km | 26 | |
| Test voltage | | KV | 2 | |
| Max.Short circuit withstand current temperature | | °C | + 160 | |
| Operation temperature | | °C | - 30 to +70 | |
| Special Proerties | | Flame Retardant | IEC 60332-1-2 | |

(افشار مشهد) KHORASAN ELECTRIC IND.CO ISIRI(607)53 6950387946 H05VV-F 300/500 V NYMHY 2x0.75 mm2 MADE IN IRAN CE