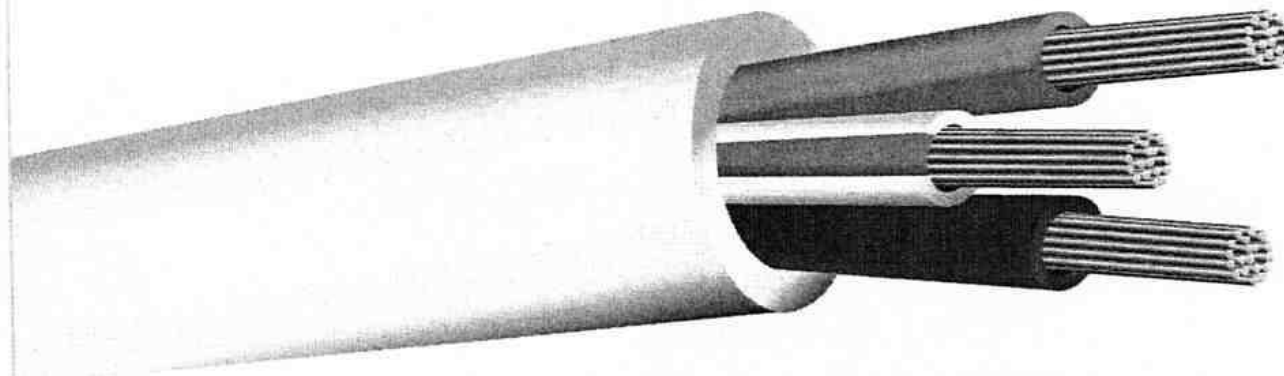


## P.V.C. Insulated P.V.C. Sheathed Flexible Cords 300/500V

|            |       |                  |           |
|------------|-------|------------------|-----------|
| Reference: | 3192Y | Twin Flat        | H05VVH2-F |
|            | 318_Y | Multi Core Round | H05VV-F   |
|            | 309_Y | Multi Core Round | H05V2V2-F |



Manufactured to: IS 201 or BS6500 HD2I

| Conductor<br>mm <sup>2</sup> | Conductor<br>Construction | Mean Overall Dimensions (mm) |                    |                    |                    |                    | Conductor<br>resistance<br>ohms/km @ 20°C |
|------------------------------|---------------------------|------------------------------|--------------------|--------------------|--------------------|--------------------|-------------------------------------------|
|                              |                           | Flat 2 Core                  | 2 Core<br>Circular | 3 Core<br>Circular | 4 Core<br>Circular | 5 Core<br>Circular |                                           |
| {0.5                         | 16 / 0.20                 | 4.0 x 6.10                   | 6.10               | 6.50               | -                  | -                  | 39.0                                      |
| 0.75                         | 24 / 0.20                 | 4.15 x 6.5                   | 6.50               | 6.70               | 7.60               | 8.60               | 26.0                                      |
| 1.0                          | 32 / 0.20                 | -                            | 6.50               | 7.05               | 8.15               | 9.40               | 19.50                                     |
| {1.25                        | 40 / 0.20                 | -                            | 7.50               | 8.05               | -                  | -                  | 15.60                                     |
| 1.5                          | 30 / 0.25                 | -                            | 7.80               | 8.25               | 9.60               | 10.60              | 13.30                                     |
| 2.5                          | 50 / 0.25                 | -                            | 9.25               | 10.20              | 11.30              | -                  | 7.98                                      |
| *4.0                         | 56 / 0.30                 | -                            | -                  | 11.50              | 12.80              | -                  | 4.95                                      |

{ Are not standard approved sizes

\* 4mm<sup>2</sup> size is covered in BS7919

Colours: White and Black Sheath. Other colours available on request

Packaging: 50 and 100 metre lengths. Other lengths available on request.