



We Make Electricity safe

HFFR-INSULATED COPPER CONDUCTOR CABLES IS : 694 (1990)

SACORAL CAB™

HFFR-INSULATED SINGLE CORE FLEXIBLE CABLES FOR WIRING WITH UNILAY COPPER CONDUCTOR 650/1100V AS PER IS : 694 (1990)

| Cross section area in sq.mm | Conductor config. No. of wires/Nom. Dia | Max. Current rating, amp. | Rate Per coil (90 Mtrs.) |
|-----------------------------|---|---------------------------|--------------------------|
| .75 | 10/.3 | 9 | 850 |
| 1.0 | 14/.3 | 14 | 1110 |
| 1.5 | 22/.3 | 18 | 1610 |
| 2.5 | 36/.3 | 24 | 2485 |
| 4.0 | 56/.3 | 32 | 3810 |
| 6.0 | 84/.3 | 42 | 5740 |
| 10.0 | 140/.3 | 55 | 9420 |
| 16.0 | 226/.3 | 75 | 14940 |
| 25.0 | 196/.4 | 100 | 30000 |
| 35.0 | 276/.4 | 125 | 45000 |
| 50.0 | 396/.4 | 165 | 65000 |



HFFR-INSULATED SINGLE CORE FLEXIBLE CABLES FOR WIRING WITH UNILAY COPPER CONDUCTOR 650/1100V AS PER IS : 694 (1990)

| Cross section area in sq.mm | Conductor config. No. of wires/Nom. Dia | Max. Current rating, amp. | Rate Per coil (80 Mtrs.) |
|-----------------------------|---|---------------------------|--------------------------|
| .75 | 10/.3 | 9 | 645 |
| 1.0 | 14/.3 | 14 | 880 |
| 1.5 | 22/.3 | 18 | 1305 |
| 2.5 | 36/.3 | 24 | 2050 |
| 4.0 | 56/.3 | 32 | 3190 |
| 6.0 | 84/.3 | 42 | 4775 |
| 10.0 | 140/.3 | 55 | 7995 |
| 16.0 | 226/.3 | 75 | 12750 |



HFFR-INSULATED SINGLE CORE FLEXIBLE MULTI SOLID CABLES FOR WIRING WITH UNILAY COPPER CONDUCTOR 650/1100V AS PER IS : 694 (1990)

| Cross section area in sq.mm | Conductor config. No. of wires/Nom. Dia | Max. Current rating, amp. | Rate Per coil (90 Mtrs.) |
|-----------------------------|---|---------------------------|--------------------------|
| .75 | 5/.4 | 9 | 775 |
| 1.0 | 7/.4 | 14 | 1010 |
| 1.5 | 11/.4 | 18 | 1465 |
| 2.5 | 19/.4 | 24 | 2335 |
| 4.0 | 30/.4 | 32 | 3605 |
| 6.0 | 45/.4 | 42 | 5445 |
| 10.0 | 75/.4 | 55 | 8910 |
| 16.0 | 121/.4 | 75 | 14075 |