








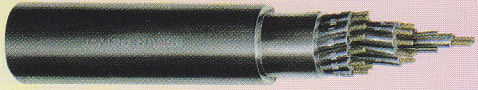
FLEXIBLE CONTROL CABLES (PVC INSULATED) 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|--|---|---|---------------------------------------|
|  Heavy Thermoplastic Flexible Control Cable Copper conductor, PVC insulated and PVC Sheathed | NYYYH | 7 ... 61 x 1.5 mm ² 7 ... 61 x 2.5 mm ² 7 ... 61 x 4 mm ² 7 ... 61 x 6 mm ² | Manufacturer Standard | Installation on tray around machinery |
|  Medium Heavy Thermoplastic Flexible Control Cable, copper conductor, PVC insulated and PVC sheathed | JE-N-FLEX 500 (300/500 Volts) JE-N-FLEX 750 (450/750 Volts) | 2 ... 61 x 0.5 mm ² 2 ... 61 x 0.75 mm ² 2 ... 61 x 1.0 mm ² 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 19 x 4 mm ² 2 ... 12 x 6 mm ² 2 ... 12 x 10 mm ² 2 ... 7 x 16 mm ² 2 ... 7 x 25 mm ² 2 ... 7 x 35 mm ² 3 ... 5 x 50 mm ² 3 ... 5 x 70 mm ² 3 ... 5 x 95 mm ² 3 ... 5 x 120 mm ² | Manufacturer Standard | Installation in dry and damp interior |
|  Medium Heavy Thermoplastic Flexible Control Cable Copper Conductor PVC insulated and PVC sheathed | JE-N-FLEX 600 (600/1000 Volts) | 2 ... 61 x 0.5 mm ² 2 ... 61 x 0.75 mm ² 2 ... 61 x 1.0 mm ² 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 19 x 4 mm ² 2 ... 12 x 6 mm ² 2 ... 12 x 10 mm ² 2 ... 7 x 16 mm ² 2 ... 7 x 25 mm ² 2 ... 7 x 35 mm ² 3 ... 5 x 50 mm ² 3 ... 5 x 70 mm ² 3 ... 5 x 95 mm ² 3 ... 5 x 120 mm ² | Manufacturer Standard | Installation in dry and damp interior |
|  Heavy Thermoplastic Flexible Cable Copper conductor, PVC insulated and PVC Sheathed | NYSHY | 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 61 x 4 mm ² 2 ... 61 x 6 mm ² | SPLN 43-6-2 Other Specification are available on request | Installation on tray around machinery |


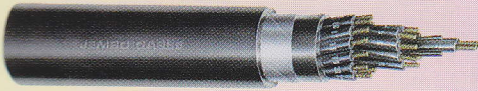
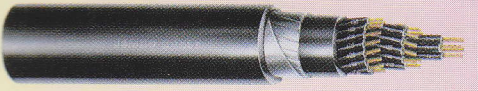
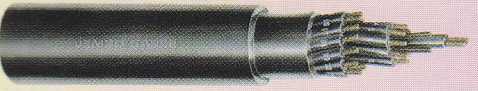
CONTROL CABLES (PVC INSULATED) 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|---|---|--|--|--------------|
|  Armoured Control Cable Copper conductor, PVC insulated, Steel wire armoured and PVC Sheathed | NYRGbY PVC/SWA/PVC CVVWAZV | 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 61 x 4 mm ² 2 ... 61 x 6 mm ² | SPLN 43-2 IEC 502 VDE -271 JIS C 3401 Other Specification are available on request | Underground |
|  Armoured Control Cable Copper conductor, PVC insulated Double Steel Tape armoured and PVC Sheathed | NYBY, CVVTAZV PVC/DSTA/PVC | 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 61 x 4 mm ² 2 ... 61 x 6 mm ² | IEC 502, JIS C 3401 Other Specification are available on request | Underground |
|  Armoured Control Cable Copper conductor, PVC insulated, Flat Steel wire & Tape armoured and PVC Sheathed | NYFGbY | 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 61 x 4 mm ² 2 ... 61 x 6 mm ² | SPLN 43-2 IEC 502, VDE 0271 Other Specification are available on request | Underground |


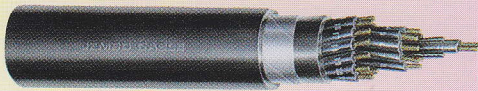
CONTROL CABLES (PVC INSULATED) 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|-----------------|---|---|-------------------------------------|
|  <p>Non Armoured Control Cable Copper conductor, PVC insulated and PVC Sheathed</p> | <p>NYV, CVV</p> | <p>2 ... 61 x 1.5 mm² 2 ... 61 x 2.5 mm² 2 ... 61 x 4 mm² 2 ... 61 x 6 mm²</p> | <p>IEC 502, JIS C 3605</p> <p>Other Specification are available on request</p> | <p>Installation in conduit/tray</p> |

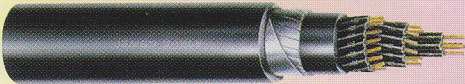
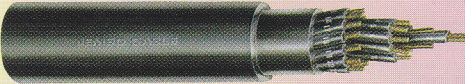
CONTROL CABLES (PE INSULATED) 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|--|---|---|-------------------------------------|
|  <p>Armoured Control Cable Copper conductor, PE insulated, steel wire armoured and PVC Sheathed</p> | <p>CEVWAZV PE/SWA/PVC</p> | <p>2 ... 61 x 1.5 mm² 2 ... 61 x 2.5 mm² 2 ... 61 x 4 mm² 2 ... 61 x 6 mm²</p> | <p>IEC 502, SPLN 43-7,</p> <p>Other Specification are available on request</p> | <p>Underground</p> |
|  <p>Armoured Control Cable Copper conductor, PE insulated, Double Steel tape armoured and PVC Sheathed</p> | <p>CEVTAZV PE/DSTA/PVC</p> | <p>2 ... 61 x 1.5 mm² 2 ... 61 x 2.5 mm² 2 ... 61 x 4 mm² 2 ... 61 x 6 mm²</p> | <p>IEC 502, JIS C 3605</p> <p>Other Specification are available on request</p> | <p>Underground</p> |
|  <p>Armoured control Cable Copper conductor, PE insulated, Flat Steel wire & tape armoured and PVC sheathed</p> | <p>N2YFGbY</p> | <p>2 ... 61 x 1.5 mm² 2 ... 61 x 2.5 mm² 2 ... 61 x 4 mm² 2 ... 61 x 6 mm²</p> | <p>IEC 502, JIS C 3605</p> <p>Other Specification are available on request</p> | <p>Underground</p> |
|  <p>Non Armoured control Cable Copper conductor, PE insulated and PVC sheathed</p> | <p>N2YY PE/PVC CEV</p> | <p>2 ... 61 x 1.5 mm² 2 ... 61 x 2.5 mm² 2 ... 61 x 4 mm² 2 ... 61 x 6 mm²</p> | <p>IEC 502, JIS C 3605</p> <p>Other Specification are available on request</p> | <p>Installation in conduit/tray</p> |



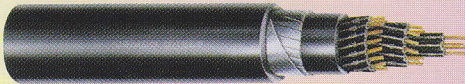

CONTROL CABLES (XLPE INSULATED) 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|---|---|---|---|--------------------|
|  <p>Armoured Control Cable Copper conductor, XLPE insulated, Steel wire Armoured and PVC Sheathed</p> | <p>N2XRGbY XLPE/SWA/PVC CCVWAZV</p> | <p>2 ... 61 x 1.5 mm² 2 ... 61 x 2.5 mm² 2 ... 61 x 4 mm² 2 ... 61 x 6 mm²</p> | <p>IEC 502, SPLN 43-7, JIS C 3605</p> <p>Other Specification are available on request</p> | <p>Underground</p> |
|  <p>Armoured Control Cable Copper conductor, XLPE insulated, Double Steel tape Armoured and PVC Sheathed</p> | <p>N2XBY XLPE/DSTA/PVC CCVTAZV</p> | <p>2 ... 61 x 1.5 mm² 2 ... 61 x 2.5 mm² 2 ... 61 x 4 mm² 2 ... 61 x 6 mm²</p> | <p>IEC 502, SPLN 43-7, JIS C 3605</p> <p>Other Specification are available on request</p> | <p>Underground</p> |

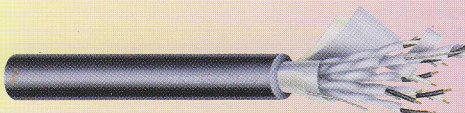
CONTROL CABLES (XLPE INSULATED) 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|---|-----------------------|--|--|------------------------------|
|  <p>Armoured Control Cable Copper conductor, XLPE insulated Flat Steel wire & tape armoured and PVC Sheathed</p> | N2XFGbY | 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 61 x 4 mm ² 2 ... 61 x 6 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Underground |
|  <p>Non Armoured Control Cable Copper conductor, XLPE insulated and PVC Sheathed</p> | N2XY, CCV XLPE/PVC | 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 61 x 4 mm ² 2 ... 61 x 6 mm ² | IEC 502, SPLN 43-6, JIS C 3605 Other Specification are available on request | Installation in conduit/tray |

CONTROL CABLES (XLPE OR PE INSULATED) PE SHEATHET 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|----------------------|--|--|------------------------------|
|  <p>Armoured Control Cable Copper conductor, XLPE or PE insulated, Steel ware armoured and PE Sheathed</p> | CEEWAZE CCEWAZE | 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 61 x 4 mm ² 2 ... 61 x 6 mm ² 2 ... 61 x 1.5 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Underground |
|  <p>Armoured Control Cable Copper conductor, XLPE or PE insulated, Double Steel tape armoured and PE Sheathed</p> | CEETAZE CCETAZE | 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 61 x 4 mm ² 2 ... 61 x 6 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Underground |
|  <p>Armoured Control Cable Copper conductor, XLPE or PE insulated Flat Steel wire armoured and PE Sheathed</p> | N2XFGb2Y N2YFGb2Y | 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 61 x 4 mm ² 2 ... 61 x 6 mm ² | IEC 502, Other Specification are available on request | Underground |
|  <p>Non Armoured Control Cable Copper conductor, XLPE or PE insulated and PE sheathed</p> | CEE CCE N2X2Y | 2 ... 61 x 1.5 mm ² 2 ... 61 x 2.5 mm ² 2 ... 61 x 4 mm ² 2 ... 61 x 6 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Installation in conduit/tray |




INSTRUMENTATION AND SIGNAL CABLES

| TYPE OF CABLE | SYMBOL | NUMBER OF CODE | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|--|----------------------------------|--|--|-----------------------|
|  <p>Instrument/Signal Individual and overall Screened Cable Copper or Tinned copper conductor, PVC or PE Insulated Aluminium Tape Shield and PVC or PE Sheathed</p> | IPVV - IS, IPEV - IS IPVE - IS, IPEE - IS | 1 ... 36 pairs 1 ... 36 triad | 0.5 - 4 mm ² 26 - 12 AWG | Manufacture Standard IEC 502 & 227 BS 5308 Other Specification are available on request | Digital control cable |



INSTRUMENTATION AND SIGNAL CABLES

| TYPE OF CABLE | SYMBOL | NUMBER OF CODE | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|---|---|--|---|---|--|
|  <p>Instrument/Signal Individual and Overall Screened Cable Copper or Tinned copper conductor, PVC or PE Insulated Aluminium Tape Shield and PVC or PE Sheathed with Steel Wire Armoured</p> | <p>IPVV-IS-SWA, IPEV-IS-SWA, IPVE-IS-SWA, IPEE-IS-SWA,</p> | <p>1 ... 36 pairs 1 ... 36 triad</p> | <p>0.5 - 4 mm² 26 - 12 AWG</p> | <p>Manufacture Standard IEC 502 & 227 BS 5308</p> <p>Other Specification are available on request</p> | <p>Digital control cable</p> |
|  <p>Instrument/Signal Individual and Overall Screened Cable Copper or Tinned copper conductor, PVC or PE Insulated Aluminium Tape Shield and PVC or PE Sheathed with Steel Tape (Double Tape) Armoured</p> | <p>IPVV-IS-STA, PEV-IS-STA, IPVE-IS-STA, IPEE-IS-STA,</p> | <p>1 ... 36 pairs 1 ... 36 triad</p> | <p>0.5 - 4 mm² 26 - 12 AWG</p> | <p>Manufacture Standard IEC 502 & 227</p> <p>Other Specification are available on request</p> | <p>Digital control cable</p> |
|  <p>Instrument/Signal Overall Screened Cable Copper or Tinned copper conductor, PVC or PE Insulated Aluminium Tape Shield and PVC or PE Sheathed</p> | <p>IPVV - OS, IPEV - OS, IPVE - OS, IPEE - OS</p> | <p>2 ... 61 core 1 ... 36 pairs 1 ... 36 triad</p> | <p>0.5 - 4 mm² 26 - 12 AWG</p> | <p>Manufacture Standard IEC 502 & 227 BS 5308</p> <p>Other Specification are available on request</p> | <p>Control Cable</p> |
|  <p>Instrument/Signal Overall Screened Cable Copper or Tinned copper conductor, PVC or PE Insulated Aluminium Tape Shield and PVC or PE Sheathed with Steel Wire Armoured</p> | <p>IPVV-OS-SWA, IPEV-OS-SWA, IPVE-OS-SWA, IPEE-OS-SWA</p> | <p>2 ... 61 core 1 ... 36 pairs 1 ... 36 triad</p> | <p>0.5 - 4 mm² 26 - 12 AWG</p> | <p>Manufacture Standard IEC 502 & 227 BS 5308</p> <p>Other Specification are available on request</p> | <p>Control Cable</p> |
|  <p>Instrument/Signal Overall Screened Cable Copper or Tinned copper conductor, PVC or PE Insulated Aluminium Tape Shield and PVC or PE Sheathed with Steel Tape (Double Tape) Armoured</p> | <p>IPVV-OS-STA, IPEV-OS-STA, IPVE-OS-STA, IPEE-OS-STA</p> | <p>2 ... 61 core 1 ... 36 pairs 1 ... 36 triad</p> | <p>0.5 - 4 mm² 26 - 12 AWG</p> | <p>Manufacture Standard IEC 502 & 227</p> <p>Other Specification are available on request</p> | <p>Control Cable</p> |
|  <p>Pailot Cable Copper conductor, PVC or PE Insulated, Screened or Un-screened and PVC or PE Sheathed with or Without Amoured</p> | <p>CYY-C, CYY-N CYY-C-SWA, CYY-N-SWA, CYY-C-STA, CYY-N-STA, CYY-C-SC, CYY-N-SC , CYY-C-SC-SWA, CYY-N-SC-SWA, CYY-CC-SC-STA, CYY-CN-SC-STA</p> | <p>2 ... 61 core 1 ... 36 pairs 1 ... 36 triad</p> | <p>0.5 - 4 mm² 26 - 12 AWG</p> | <p>IEC 502 & 227</p> <p>Other Specification are available on request</p> | <p>Control Cable</p> |
|  <p>Coaxial Cable Copper or Tinned Copper conductor, PE Solid Insulated, and Copper or Tinned Copper Wire Braided and PVC Sheathed</p> | <p>2.5C-2V, 3C-2V, 3C-2VJ, 3C-2T, 3C-2V.S, 5C-2V,5C-2W, 5C-2T, 5C-2V.S, 5C-2VE, 7C-2V,7C-2V.S, 10C-2V, 10C-2V.S, 1.5D-2V 2.5D-2V,3D-2V, 5D-2V5D-2W, 8D-2V, 10D-2V, RG-8/U,RG-11/U,RG-55/U, RG-58/U, RG-58A/U</p> | | | <p>JIS C 3501</p> <p>Other Specification are available on request</p> | <p>For Audio Video, data processing equipment and information system</p> |

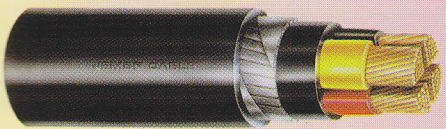

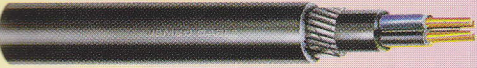
PVC INSULATED POWER CABLES 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|--|---|---|--|
|  <p>Heavy Thermoplastic Flexible Cable Copper conductor, PVC insulated and PVC Sheathed</p> | NYYHY | 2 x 1.5 - 120 mm ² 3 x 1.5 - 120 mm ² 3 x 1.5 - 120 mm ² 5 x 1.5 - 50 mm ² | Manufacturer Standard | Installation in dry and damp interiors |
|  <p>Armoured Cable Copper conductor, PVC insulated, Flat steel wire & tape armoured and PVC Sheathed</p> | NYFGbY | 2 x 1.5 - 150 mm ² 3 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | SPLN 43-2 IEC 502, VDE 0271 Other Specification are available on request | Underground distribution |
|  <p>Armoured Cable Copper conductor, PVC insulated, Steel wire with or without steel tape armoured and PVC Sheathed</p> | PVC/AWA VVAZV NYRGbY PVC/SWA/PVC VVWAZV | 1 x 50 - 630 mm ² 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | SPLN 43-2 IEC 502, VDE 0271, JIS C 3316 Other Specification are available on request | Underground distribution |
|  <p>Armoured Cable Copper conductor, PVC insulated, Double Steel tape armoured and PVC Sheathed</p> | NYBY, VVTAZV PVC/DSTA/PVC VVTAZV | 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, JIS C 3316 Other Specification are available on request | Underground distribution |
|  <p>Screened Cable Copper conductor, PVC insulated, Copper tape screened and PVC Sheathed</p> | NYSY, VV - S CVV - S | 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, JIS C 3316 JIS C 3401 Other Specification are available on request | Underground distribution Conduit / Tray |

XLPE INSULATED POWER CABLES 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|---|---------------------------|--|---|--|
|  <p>Copper conductor and XLPE insulated</p> | N2XA, IC, CU/XLPE | 1.5 - 400 mm ² | IEC 502 JIS C 3605 Other Specification are available on request | Installation in conduit/tray/ Grounding Wire |
|  <p>Non Armoured Cable Copper conductor, XLPE insulated and PVC Sheathed</p> | N2XY, CV, XLPE/PVC | 1 x 1.5 - 150 mm ² 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, SPLN 43-6, JIS C3605 Other Specification are available on request | Installation in conduit/tray |



XLPE INSULATED POWER CABLES 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|---|--|--|--------------------------|
|  <p>Armoured Cable Copper conductor, XLPE insulated, Flat steel wire & tape armoured and PVC Sheathed</p> | N2XFGbY | 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, SPLN 43-7 Other Specification are available on request | Underground distribution |
|  <p>Armoured Cable Copper conductor, XLPE insulated, Double Steel tape armoured and PVC Sheathed</p> | N2XBY XLPE/DSTA/PVC CVTAZV | 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Underground distribution |
|  <p>Armoured Cable Copper conductor, XLPE insulated, Steel or Aluminium wire With or without tape Armoured and PVC Sheathed</p> | CVAZV, XLPE/AWA/PVC N2XRGbY XLPE/SWA/PVC CVWAZV | 1 x 1.5 - 150 mm ² 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, SPLN 43-7, & JIS C 3605 Other Specification are available on request | Underground distribution |

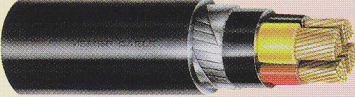
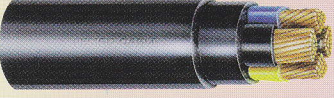
PE INSULATED POWER CABLES 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|------------------------|--|---|--------------------------|
|  <p>Armoured Cable Copper conductor, PE insulated, Steel or Aluminium wire Armoured and PVC Sheathed</p> | EVAZV, PE/SWA/PVC | 1 x 1.5 - 150 mm ² 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Underground distribution |
|  <p>Armoured Cable Copper conductor, PE insulated, Double Steel tape armoured and PVC Sheathed</p> | EVATAZV PE/DSTA/PVC | 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Underground distribution |
|  <p>Armoured cable Copper conductor PE insulated, Flat steel wire & tape Armoured and PVC Sheathed.</p> | N2YFGbY | 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502 Other Specification are available on request | Underground distribution |
|  <p>Non Armoured Cables Copper conductor, PE insulated and PVC Sheathed</p> | PE/PVC | 1x 1.5 - 500 mm ² 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Underground distribution |

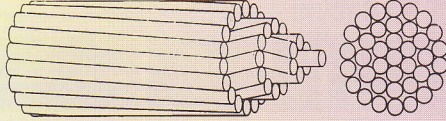
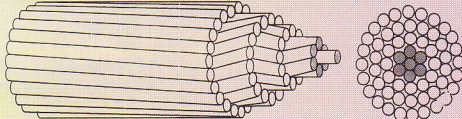
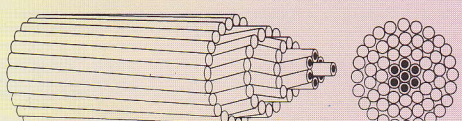
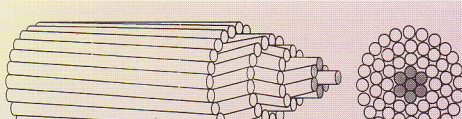
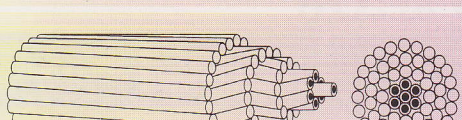
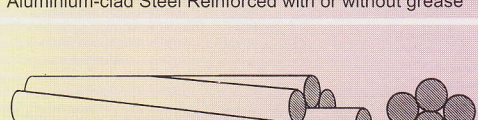
XLPE OR PE INSULATED PE SHEATHED 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|--|---|---|--------------------------|
|  <p>Armoured Cable Copper conductor, XLPE or PE insulated, Steel or Aluminium wire armoured and PE Sheathed</p> | CEWAZE EEWAZE XLPE/SWA/PE PE/SWA/PE | 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Underground distribution |
|  <p>Armoured Cable Copper conductor, XLPE or PE insulated, Double Steel tape armoured and PE Sheathed</p> | EETAZE CETAZE PC/DSTA/PE XLPE/DSTA/PE | 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Underground distribution |

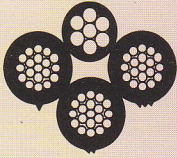
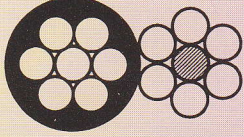
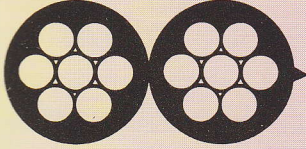
XLPE OR PE INSULATED PE SHEATHED 0.6/1 KV AND BELOW

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|---|---|--|------------------------------|
|  <p>Armoured Cable Copper conductor, XLPE or PE insulated, Flat Steel wire armoured and PE Sheathed</p> | N2XFGb2Y N2YFGb2Y | 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Underground distribution |
|  <p>Non Armoured cable Copper conductor, XLPE or PE insulated and PE Sheathed</p> | CE XLPE/PE PE/PE | 1x 1.5 - 500 mm ² 2 x 1.5 - 150 mm ² 3 x 1.5 - 300 mm ² 4 x 1.5 - 300 mm ² 5 x 1.5 - 50 mm ² | IEC 502, JIS C 3605 Other Specification are available on request | Installation in conduit/tray |

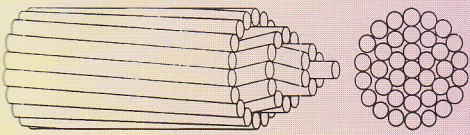
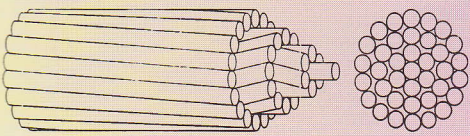
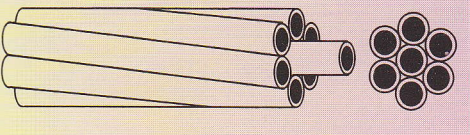
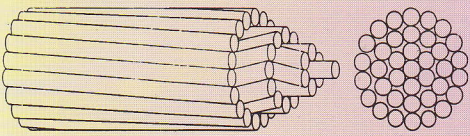
OVERHEAD TRANSMISSION AND DISTRIBUTION LINE CONDUCTOR

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|--------------------------------|--|---|--|
|  <p>Thermal Resistance Aluminium Alloy Conductor</p> | TAL | 150 ... 250 mm ² | JEC - 197 | Overhead transmission and distribution |
|  <p>Aluminium or Aluminium Alloy Conductor Steel Reinforced With or without grease</p> | ACSR AACSR | 16 ... 1045 mm ² 101 ... 2.312 MCM | SPLN 41-7, ASTM B 232, IEC 1089, DIN 48200, 48204, BS 215 Part 2 AS 3607 Other Specification are available on request | Overhead transmission and distribution |
|  <p>Aluminium or Aluminium Alloy Conductor Aluminium-clad Steel Reinforced, With or without grease</p> | ACSR/AS AACSR | 16 ... 1045 mm ² 101 ... 2.312 MCM | ASTM B 549, IEC 1089, DIN 48200, 48204, BS 215 215 Part 2 AS 3607 Other Specification are available on request | Overhead transmission and distribution |
|  <p>Thermal Resistance Aluminium Alloy Conductor Steel Reinforced, With or without grease</p> | TACSR | 16 ... 800 mm ² 101 ... 2.312 MCM | JEC 197, ASTM B 232, IEC 1089, DIN 48200, 48204, BS 215 Part 2 Other Specification are available on request | Overhead transmission and distribution |
|  <p>Thermal Resistance Aluminium Alloy Conductor Aluminium-clad Steel Reinforced with or without grease</p> | TACSR/AS | 16 ... 800 mm ² 101 ... 2.312 MCM | JEC 197, ASTM B 232, IEC 1089, DIN 48200, 48204, BS 215 Other Specification are available on request | Overhead transmission and distribution |
|  <p>Galvanized Steel Wire</p> | GSW | 22 ... 300 mm ² | JIS G 3537, BS 183 ASTM A 475 Other Specification are available on request | Ground Wire for Overhead transmission |

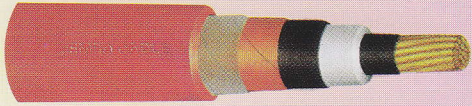


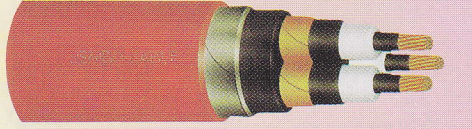

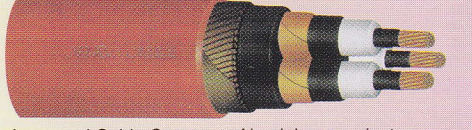
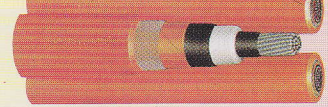

POWER CONDUCTOR (FOR AERIAL LINE)

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|--|--|---|--|
|  <p>Aluminium Bundled Overhead Cable (Twisted Cable) Aluminium Conductor, XLPE insulated</p> | NFA2X-T, ABC | 2 ... 4 x 6 - 35 mm ² 2 ... 3 x 25 ... 95 + with Neutral messenger | SPLN 42-10, ICEA S 61 - 402, NEMA WC 5, S 66 - 524 NEMA WC 7, AS 3560, NFC 33-209 Other Specification are available on request | Overhead distribution street lighting and service drop cable |
|  <p>Aluminium Bundled Overhead Cable (Twisted Self Supporting Cable) Aluminium Conductor, XLPE insulated, With ACSR or AAAC Neutral Messenger</p> | Duplex, Triplex, Quadruplex, Multiplex cable | 10 ... 120 mm ² 6 ... 4/0 AWG | ICEA S-66-524 NEMA WC 7, ASTM IEC 502 ICEA S-61-402, NEMA WC 5 Other Specification are available on request | Overhead distribution service drop cable |
|  <p>Overhead Transmission Line Aluminium Conductor, XLPE or PE or PVC Covered</p> | AAAC - S, AAC - S, OHC, ACSR -COVERED CU COVERED | 35 ... 240 mm ² | SPLN 41-8, 41-10, ICEA S 66 524 WC, 7, ASTM, IEC 502 BS 6485 Other Specification are available on request | Used for Overhead Transmission line |


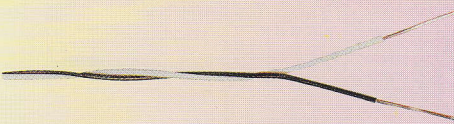
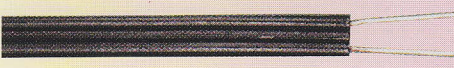
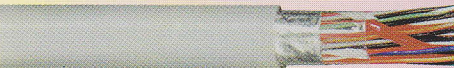

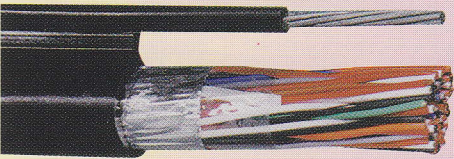
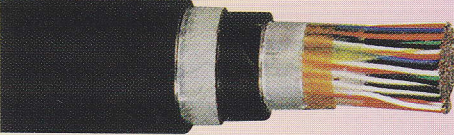
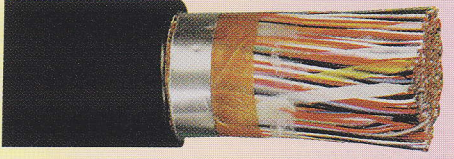
BARE CONDUCTOR

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|------------------------------------|-----------------------------|--|--|
|  <p>All Aluminium Conductor</p> | AAC HAI | 16 ... 1260 mm ² | SPLN 41-6, JIS 3109, ASTM B 231 AS 1531 Other Specification are available on request | Overhead transmission and distribution |
|  <p>All Aluminium Alloy Conductor</p> | AAAC | 16 ... 1000 mm ² | SPLN 41-8, ASTM B 399 AS 1531 Other Specification are available on request | Overhead transmission and distribution |
|  <p>Aluminium Clad Steel</p> | AS, AW | 16 ... 300 mm ² | ASTM B 416, DIN 48201 Other Specification are available on request | Ground Wire for Overhead transmission |
|  <p>Bare Copper Conductor</p> | BCC Hard, BCC Medium Hard BCC Soft | 16 ... 300 mm ² | SPLN 41-4, 41-5, IEC 228, ASTM B 8, JIS 3101 Other Specification are available on request | Ground Wire |

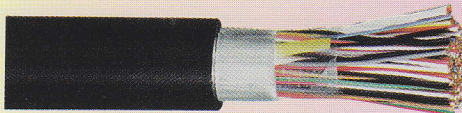
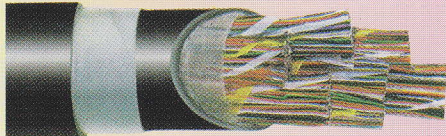
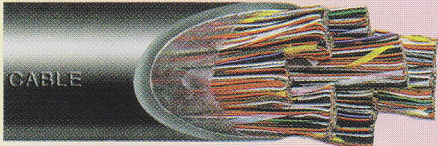
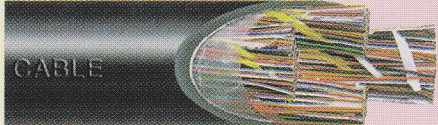
MEDIUM VOLTAGE POWER CABLE 3.6/6 KV UP TO 18/30 KV

| TYPE OF CABLE | SYMBOL | NUMBER CORE | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|---|---|--|--|--|--------------------------------|
|  <p>Single Core Cable Copper or Aluminium conductor, XLPE insulated, Copper Tape Screened and PVC Sheathed, with or without Swelling water blocking tape</p> | N2XSY, NA2XSY, CV, AI - CV XLPE/PVC | 1.8 / 3 (3.6)kV 3.8 / 6 (7.2)kV 6 / 10 (12)kV 8.7 / 15 (17.6)kV 12 / 20 (24)kV 18 / 30 (36)kV | 1 x 10 - 400 mm ² 1 x 10 - 400 mm ² 1 x 16 - 400 mm ² 1 x 15 - 400 mm ² 1 x 35 - 400 mm ² 1 x 50 - 300 mm ² | SPLN 43-S, IEC 502, VDE 0273 Other Specification are available on request | Installation in conduit / tray |
|  <p>Concentric Conductor Cable Copper or Aluminium conductor, XLPE insulated, Copper Wire & Tape Screened and PVC Sheathed with or without Swelling water blocking tape</p> | N2XCY, NA2XCY | 1.8 / 3 (3.6)kV 3.8 / 6 (7.2)kV 6 / 10 (12)kV 8.7 / 15 (17.6)kV 12 / 20 (24)kV 18 / 30 (36)kV | 1 x 10 - 400 mm ² 1 x 10 - 400 mm ² 1 x 16 - 400 mm ² 1 x 15 - 400 mm ² 1 x 35 - 400 mm ² 1 x 50 - 300 mm ² | SPLN 43-S, IEC 502, VDE 0273 Other Specification are available on request | Installation in conduit / tray |
|  <p>Armoured Cable Copper or Aluminium conductor, XLPE insulated, Copper Tape Screened and PVC Sheathed with or without Swelling water blocking tape</p> | N2XSEY, NA2XSEY CV, AI - CV XLPE/PVC | 1.8 / 3 (3.6)kV 3.8 / 6 (7.2)kV 6 / 10 (12)kV 8.7 / 15 (17.6)kV 12 / 20 (24)kV 18 / 30 (36)kV | 3 x 10 - 300 mm ² 3 x 10 - 300 mm ² 3 x 16 - 300 mm ² 3 x 16 - 300 mm ² 3 x 35 - 300 mm ² 3 x 50 - 240 mm ² | SPLN 43-S, IEC 502, VDE 0273 Other Specification are available on request | Installation in conduit / tray |
|  <p>Armoured Cable Copper or Aluminium conductor, XLPE insulated, Copper Tape Screened, Double steel tape armoured and PVC Sheathed with or without Swelling water blocking</p> | N2XSEBY, NA2XSEBY, XLPE/ DSTA/PVC, CVTAZV, AI - CVTAZV | 1.8 / 3 (3.6)kV 3.8 / 6 (7.2)kV 6 / 10 (12)kV 8.7 / 15 (17.6)kV 12 / 20 (24)kV 18 / 30 (36)kV | 3 x 10 - 300 mm ² 3 x 10 - 300 mm ² 3 x 16 - 300 mm ² 3 x 16 - 300 mm ² 3 x 35 - 300 mm ² 3 x 50 - 240 mm ² | SPLN 43-S, IEC 502, VDE 0273 Other Specification are available on request | Installation in conduit / tray |
|  <p>Armoured Cable Copper or Aluminium conductor, XLPE insulated, Copper Tape Screened, Flat steel wire & tape armoured and with or without selling water blocking</p> | N2XSEFGbY, NA2XSEFGbY | 1.8 / 3 (3.6)kV 3.8 / 6 (7.2)kV 6 / 10 (12)kV 8.7 / 15 (17.6)kV 12 / 20 (24)kV 18 / 30 (36)kV | 3 x 10 - 300 mm ² 3 x 10 - 300 mm ² 3 x 16 - 300 mm ² 3 x 16 - 300 mm ² 3 x 35 - 300 mm ² 3 x 50 - 240 mm ² | SPLN 43-S, IEC 502, VDE 0273 Other Specification are available on request | Underground distribution |
|  <p>Armoured Cable Copper or Aluminium conductor, XLPE insulated, Copper Tape Screened, Steel wire armoured and PVC Sheathed with or without Swelling water blocking tape</p> | N2XSERGbY NA2XSERGbY XLPE/SWA/ PVC | 1.8 / 3 (3.6)kV 3.8 / 6 (7.2)kV 6 / 10 (12)kV 8.7 / 15 (17.6)kV 12 / 20 (24)kV 18 / 30 (36)kV | 3 x 10 - 300 mm ² 3 x 10 - 300 mm ² 3 x 16 - 300 mm ² 3 x 16 - 300 mm ² 3 x 35 - 300 mm ² 3 x 50 - 240 mm ² | SPLN 43-S, IEC 502, VDE 0273 Other Specification are available on request | Underground distribution |
|  <p>Three Single Core Under Ground Twisted Cable Copper or Aluminium conductor, XLPE insulated, Copper Tape Screened and PVC or PE Sheathed, with or without Swelling water blocking tape</p> | NF2XSY, NFA2XSY, NF2XS2Y, NFA2XS2Y, CVT, CET, AI - CVT, AI - CET | 1.8 / 3 (3.6)kV 3.6 / 6 (7.2)kV 6 / 10 (12)kV 8.7 / 15 (17.6)kV 12 / 20 (24)kV 18 / 30 (36)kV | 3 x 10 - 300 mm ² 3 x 10 - 300 mm ² 3 x 16 - 300 mm ² 3 x 16 - 300 mm ² 3 x 35 - 300 mm ² 3 x 50 - 240 mm ² | SPLN 43-5, IEC 502, VDE 0273 Other Specification are available on request | Underground distribution |
|  <p>Three Single Core Overhead Twisted Cable Aluminium conductor, XLPE insulated, Copper Tape Screened and PVC or PE Sheathed, with or without Swelling water blocking tape</p> | NFA2XSY-T, NFA2XS2Y-T | 3.6 / 6 (7.2)kV 6 / 10 (12)kV 8.7 / 15 (17.6)kV 12 / 20 (24)kV 18 / 30 (36)kV | 3 x 10 - 300 mm ² 3 x 16 - 300 mm ² 3 x 16 - 300 mm ² 3 x 35 - 300 mm ² 3 x 50 - 240 mm ² | SPLN 43-S, IEC 502, VDE 0273 Other Specification are available on request | Aerial on poles |


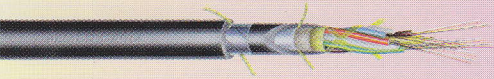
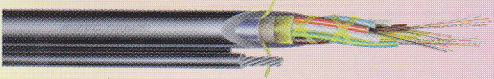

METALIC TELECOMMUNICATION CABLES (PAIR and QUAD SYSTEM)

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|----------------|--|--|--|
|  <p>Drop wire</p> | U - ES | 1 x 2 x 0.6 mm 1 x 2 x 0.8 mm | STEL-K 004 / SII 0614 - 82 Other Specification are available on request | Service Drop |
|  <p>Jumper Wire</p> | R - V | 1 x 2 x 0.6 mm | STEL-K 006 Other Specification are available on request | Jumper betweeb protector and telephone connector |
|  <p>Burial Cable</p> | T - E | 1 x 2 x 0.6 mm | STEL-K 003/SII 0613 - 82 Other Specification are available on request | Underground |
|  <p>Indoor Cable with Aluminium Tape Screened</p> | R - V (PE) V | 2 ... 100 x 2 x 0.6 mm | SII - 0710-83 Other Specification are available on request | Indoor |
|  <p>Indoor Cable</p> | R - VV | 1 x 2 x 0.6 mm 2 ... 100 x 2 x 0.6 mm | STEL-K 002/SII 0612 - 82 STEL-K 011/SII 0709 - 83 Other Specification are available on request | Indoor |
|  <p>Aerial Cable</p> | U - E (Pe) ES | 10 ... 120 x 2 x 0.6 mm 10 ... 120 x 2 x 0.6 mm 10 ... 120 x 2 x 0.6 mm | STEL-K 001/SII 0611 - 82 Other Specification are available on request | Overhead |
|  <p>Jelly Filled Armoured Cable</p> | T - EJ (Pem) E | 10 ... 1200 x 2 x 0.4 mm 10 ... 800 x 2 x 0.6 mm 10 ... 400 x 2 x 0.8 mm | STEL-K 007/SII - 0617-82 Other Specification are available on request | Underground |
|  <p>Jelly Filled Duct Cable</p> | Tp - EJ (Pe) E | 10 ... 1200 x 2 x 0.4 mm 10 ... 800 x 2 x 0.6 mm 10 ... 400 x 2 x 0.8 mm | STEL-K 008/SII - 0619-82 Other Specification are available on request | Underground duct |

METALIC TELECOMMUNICATION CABLES (PAIR and QUAD SYSTEM)

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|---|------------------------|--|--|------------------|
|  <p>Unfilled Duct Cable</p> | TP-E(Pe) E | 150 ... 1200 x 2 x 0.4 mm 150 ... 800 x 2 x 0.6 mm 150 ... 400 x 2 x 0.8 mm | STEL-K 009/SII - 0619-82 Other Specification are available on request | Underground duct |
|  <p>Jelly Filled Armoured Cable Foam-Skin Polyethylene Insulated</p> | T-EbkJ (Pem) E | 100 ... 2400 x 2 x 0.4 mm 100 ... 1400 x 2 x 0.6 mm 100 ... 800 x 2 x 0.8 mm | 69/POSTEL/98 Other Specification are available on request | Underground |
|  <p>Jelly Filled Duct Cable Foam-Skin Polyethylene Insulated</p> | TP-Ebk J (Pe) E | 100 ... 2400 x 2 x 0.4 mm 100 ... 1400 x 2 x 0.6 mm 100 ... 800 x 2 x 0.8 mm | 59/POSTEL/88 Other Specification are available on request | Underground duct |
|  <p>Unfilled Duct Cable Foam-Skin Polyethylene Insulated</p> | TP- Ebk (Pe) E | 100 ... 2400 x 2 x 0.4 mm 100 ... 1400 x 2 x 0.6 mm 100 ... 800 x 2 x 0.8 mm | 68/POSTEL/98 Other Specification are available on request | Underground duct |

OPTICAL FIBBER CABLES (Loss-Tube, Single mode)

| TYPE OF CABLE | SYMBOL | SIZE RANGE | APPLICABLE STANDARDS | APPLICATIONS |
|--|------------------|----------------|--|--------------|
|  <p>Optical Fiber for Duct Application</p> | SM D - LT | 2 ... 144 CORE | STEL -QA - K 015 1996 CCIT ITU -T Recommendation G 652 Other Specification are available on request | Duct |
|  <p>Optical Fiber for Direct Burial Application</p> | SM B - LT | 2 ... 144 CORE | STEL -QA - K 015 1996 CCIT ITU -T Recommendation G 652 Other Specification are available on request | Underground |
|  <p>Optical Fiber for Direct Aerial Application</p> | SM A - LT | 2 ... 144 CORE | STEL -QA - K 015 1996 CCIT ITU -T Recommendation G 652 Other Specification are available on request | Overhead |
|  <p>All Dielectric Self Supporting Aerial Application</p> | ADSS | 2 ... 144 CORE | CCIT ITU -T Recommendation G 652 Other Specification are available on request | Overhead |

CONVERSION TABLE

| CROSS SECTIONAL AREA | | | WIRE GAUGA | | | |
|----------------------|--------|---------------------|-------------------------|-----|-----|-----|
| Sqmm | Sqin | Circular Mills (CM) | Equivalent Metric C.S.A | AWG | BWG | SWG |
| 0,5 | 0,0005 | 644 | 0,325 | 22 | - | - |
| | 0,0006 | 784 | 0,397 | - | 22 | 22 |
| | 0,0006 | 821 | 0,416 | 21 | - | - |
| | 0,0008 | 987 | - | - | - | - |
| | 0,0008 | 1,021 | 0,517 | 20 | - | - |
| | 0,0008 | 1,025 | 0,519 | - | 21 | 21 |
| | 0,0009 | 1,198 | 0,607 | - | 20 | - |
| | 0,0010 | 1,289 | 0,653 | 19 | - | - |
| | 0,0010 | 1,297 | 0,657 | - | - | 20 |
| | 0,0013 | 1,601 | 0,811 | - | - | 19 |
| 0,75 | 0,0012 | 1,481 | - | - | - | - |
| | 0,0013 | 1,625 | 0,823 | 18 | - | - |
| | 0,0014 | 1,765 | 0,894 | - | 19 | - |
| | 0,0016 | 1,974 | - | - | - | - |
| 1 | 0,0016 | 2,053 | 1,040 | 17 | - | - |
| | 0,0018 | 2,304 | 1,167 | - | - | 18 |
| | 0,0019 | 2,402 | 1,217 | - | 18 | - |
| | 0,0020 | 2,584 | 1,309 | 16 | - | - |
| 1,50 | 0,0023 | 2,961 | - | - | - | - |
| | 0,0025 | 3,137 | 1,589 | - | - | 17 |
| | 0,0026 | 3,257 | 1,650 | 15 | - | - |
| | 0,0026 | 3,366 | 1,705 | - | 17 | - |
| | 0,0032 | 4,096 | 2,075 | - | - | 16 |
| | 0,0032 | 4,108 | 2,081 | 14 | - | - |
| 2,50 | 0,0033 | 4,226 | 2,141 | - | 16 | - |
| | 0,0039 | 4,935 | - | - | - | - |
| | 0,0041 | 5,180 | 2,624 | 13 | - | - |
| | 0,0041 | 5,186 | 2,627 | - | 15 | 15 |
| | 0,0050 | 6,402 | 3,243 | - | - | 14 |
| | 0,0051 | 6,532 | 3,309 | 12 | - | - |
| | 0,0054 | 6,891 | 3,491 | - | 14 | - |
| | 0,0062 | 7,896 | - | - | - | - |
| 4 | 0,0065 | 8,236 | 4,172 | 11 | - | - |
| | 0,0066 | 8,466 | 4,289 | - | - | 13 |
| | 0,0071 | 9,072 | 4,573 | - | 13 | - |
| | 0,0082 | 10,387 | 5,262 | 10 | - | - |
| | 0,0085 | 10,819 | 5,481 | - | - | 12 |
| | 0,0093 | 11,883 | 6,020 | - | 12 | - |
| | 0,0093 | 11,844 | - | - | - | - |
| | 0,0103 | 13,092 | 6,632 | 9 | - | - |
| | 0,0106 | 13,459 | 6,818 | - | - | 11 |
| | 0,0113 | 14,404 | 7,297 | - | 11 | - |
| 6 | 0,0129 | 16,388 | 8,302 | - | - | 10 |
| | 0,0130 | 16,518 | 8,368 | 8 | - | - |
| | 0,0141 | 17,959 | 9,098 | - | 10 | - |
| | 0,0155 | 19,740 | - | - | - | - |
| | 0,0163 | 20,766 | 10,520 | - | - | 9 |
| | 0,0164 | 20,826 | 10,550 | 7 | - | - |
| | 0,0172 | 21,911 | 11,100 | - | 9 | - |
| | 0,0201 | 25,603 | 12,970 | - | - | 8 |
| | 0,0206 | 26,254 | 13,300 | 6 | - | - |
| | 0,0214 | 27,241 | 13,800 | - | 8 | - |
| 16 | 0,0243 | 30,992 | 15,700 | - | - | 7 |
| | 0,0248 | 31,584 | - | - | - | - |
| | 0,0255 | 32,413 | 16,420 | - | 7 | - |
| | 0,0260 | 33,104 | 16,770 | 5 | - | - |

| CROSS SECTIONAL AREA | | | WIRE GAUGA | | | |
|----------------------|--------|---------------------|-------------------------|-----|-----|-----|
| Sqmm | Sqin | Circular Mills (CM) | Equivalent Metric C.S.A | AWG | BWG | SWG |
| 25 | 0,0290 | 36,874 | 18,680 | - | - | 6 |
| | 0,0324 | 41,217 | 20,880 | - | 6 | - |
| | 0,0328 | 41,750 | 21,150 | 4 | - | - |
| | 0,0353 | 44,948 | 22,770 | - | - | 5 |
| | 0,0380 | 48,402 | 24,520 | - | 5 | - |
| | 0,0388 | 49,350 | - | - | - | - |
| | 0,0413 | 52,627 | 26,660 | 3 | - | - |
| | 0,0423 | 53,831 | 27,270 | - | - | 4 |
| | 0,0445 | 56,654 | 28,700 | - | 4 | - |
| | 0,0499 | 63,523 | 32,180 | - | - | - |
| 35 | 0,0521 | 66,386 | 33,630 | 2 | - | 3 |
| | 0,0527 | 67,096 | 33,990 | - | 3 | - |
| | 0,0543 | 69,090 | - | - | - | - |
| | 0,0598 | 76,196 | 38,600 | - | - | 2 |
| | 0,0633 | 80,677 | 40,870 | - | 2 | - |
| | 0,0657 | 83,717 | 42,410 | 1 | - | - |
| 50 | 0,0707 | 90,014 | 45,600 | - | 1 | 1 |
| | 0,0775 | 98,700 | - | - | - | - |
| | 0,0824 | 104,997 | 53,190 | - | - | 1/0 |
| | 0,0829 | 105,589 | 53,490 | 1/0 | - | - |
| | 0,0908 | 115,637 | 58,580 | - | 1/0 | - |
| | 0,0951 | 121,125 | 61,360 | - | - | 2/0 |
| | 0,1045 | 133,087 | 67,420 | 2/0 | - | - |
| | 0,1085 | 138,180 | - | - | - | - |
| | 0,1087 | 138,417 | 70,120 | - | - | 3/0 |
| | 0,1134 | 144,438 | 73,170 | - | 2/0 | - |
| 70 | 0,1257 | 160,032 | 81,070 | - | - | 4/0 |
| | 0,1318 | 167,849 | 85,030 | 3/0 | - | - |
| | 0,1419 | 180,660 | 91,520 | - | 3/0 | - |
| | 0,1466 | 186,661 | 94,560 | - | - | 5/0 |
| | 0,1473 | 187,530 | - | - | - | - |
| | 0,1618 | 206,086 | 104,400 | - | - | 4/0 |
| | 0,1662 | 211,613 | 107,200 | 4/0 | - | - |
| | 0,1691 | 215,363 | 109,100 | - | - | 6/0 |
| | 0,1860 | 236,880 | - | - | - | - |
| | 0,1963 | 249,987 | 126,640 | - | - | - |
| 120 | 0,1964 | 250,106 | 126,640 | - | 5/0 | 7/0 |
| | 0,2091 | 266,332 | 134,920 | 5/0 | - | - |
| | 0,2325 | 296,100 | - | - | - | - |
| | 0,2356 | 300,048 | 152,000 | - | - | - |
| | 0,2642 | 336,488 | 170,460 | 6/0 | - | - |
| | 0,2868 | 365,190 | - | - | - | - |
| | 0,3142 | 400,150 | 202,710 | - | - | - |
| | 0,3720 | 473,760 | - | - | - | - |
| | 0,3927 | 500,113 | 253,350 | - | - | - |
| | 0,4650 | 592,200 | - | - | - | - |
| 300 | 0,4712 | 600,096 | 304,000 | - | - | - |
| | 0,5498 | 700,198 | 354,710 | - | - | - |
| | 0,6200 | 789,600 | - | - | - | - |
| | 0,6283 | 800,161 | 405,350 | - | - | - |
| | 0,7750 | 987,000 | - | - | - | - |
| | 0,7854 | 1,000,246 | 506,710 | - | - | - |
| | 0,9688 | 1,233,750 | - | - | - | - |
| | 0,9765 | 1,243,620 | - | - | - | - |
| | 1,2400 | 1,597,200 | - | - | - | - |
| | 1,00 | 1,5500 | 1,974,000 | - | - | - |

1 MCM : 100 Circular Mills (CM)
 Notes : • AWG : American Wire Gauge
 • BWG : Birmingham Iron Wire Gauge
 • SWG : British Standard Wire Gauge