












































































**1 - 001 SINGLE CORE SILICONE CABLES FLEXIBLE AND SOLID**

| Spec.      | Product Name                              | CE | Homolog.  | Temperature Range (°C) | Working Voltage | Conductor Type   |             |
|------------|---|----|-----------|------------------------|-----------------|------------------|-------------|
| C001 im:18 | FG4/2<br>(SIF-SIAF-GS)                    | CE |           | 180°C                  | 300/500V        | COPPER FLEXIBLE  | Class 5     |
| CA01 im:4  | EI2-FG4/2<br>(EI2 SIF - SIAF)             | CE |           | 180°C                  | 300/500V        | COPPER FLEXIBLE  | Class 5     |
| CB01 im:4  | AL-FG4/2<br>(K/FG4/2 - K/SIF)             | CE |           | 180°C                  | 300/500V        | COPPER FLEXIBLE  | Class 5     |
| C002 im:14 | UG4/2<br>(SID-SIA-SIR)                    | CE |           | 180°C                  | 300/500V        | COPPER SOLID     | Class 1     |
| CA02 im:4  | UG4/2 - THT<br>(SID 250°C)                | CE |           | 250°C                  | 300/500V        | COPPER SOLID     | Class 1     |
| CB02 im:2  | AL-UG4/2<br>(K/UG4/2 - K/SID)             | CE |           | 180°C                  | 300/500V        | COPPER SOLID     | Class 1     |
| C007 im:13 | THT<br>(SIF 250°C-SIAF 250°C)             | CE |           | 250°C                  | 300/500V        | COPPER FLEXIBLE  | Class 5     |
| C044 im:8  | FG4/2 - HT<br>(SIF 220°C-SIAF 220°C)      | CE |           | 220°C                  | 300/500V        | COPPER FLEXIBLE  | Class 5     |
| C045 im:7  | FG4/300-E<br>(SIF 300V-SIAF 300V-GS 300V) | CE |           | 180°C                  | 300V            | COPPER FLEXIBLE  | Class 5     |
| C048 im:4  | RG4/2-THT                                 | CE |           | 250°C                  | 300/500V        | COPPER SEMISOLID | Class 2     |
| C051 im:1  | H03S - K                                  | CE | IMQ-HAR   | 180°C                  | 300/300V        | COPPER FLEXIBLE  | Class 5     |
| C052 im:17 | H05S - K                                  | CE | IMQ-HAR   | 180°C                  | 300/500V        | COPPER FLEXIBLE  | Class 5     |
| C053 im:18 | H05S - U                                  | CE | IMQ-HAR   | 180°C                  | 300/500V        | COPPER SOLID     | Class 1     |
| C071 im:10 | N2GFAF                                    | CE | DE        | 180°C                  | 300/300V        | COPPER FLEXIBLE  | Class 5     |
| C074 im:21 | SIL/0100 F-Tin or Bare Copper<br>(N)2GFAF | CE | <VDE-REG> | 180°C                  | 300/300V        | COPPER FLEXIBLE  | Class 5     |
| C072 im:10 | N2GFA                                     | CE | DE        | 180°C                  | 300/300V        | COPPER SOLID     | Class 1     |
| C075 im:8  | SIL/0100 U<br>(N)2GFA                     | CE | <VDE-REG> | 180°C                  | 300/300V        | COPPER SOLID     | Class 1     |
| C087 im:7  | SIL/0400 F                                | CE | <VDE-REG> | 180°C                  | 0.6/1 kV        | COPPER FLEXIBLE  | Class 5     |
| C086 im:8  | SIL/0500 F                                |    | <VDE-REG> | 180°C                  | 1.8/3 kV        | COPPER FLEXIBLE  | Class 5     |
| C156 im:9  | UL Style3123-CSA I A/B FT-2               | CE | UL, CSA   | 150°C                  | 600V            | COPPER FLEXIBLE  | UL Standard |
| C157 im:15 | UL Style3132-CSA I A/B FT-2 SIL           | CE | UL, CSA   | 150°C                  | 300V            | COPPER FLEXIBLE  | UL Standard |
| C159 im:10 | UL Style3133-CSA I A/B FT-2               | CE | UL, CSA   | 150°C                  | 600V            | COPPER FLEXIBLE  | UL Standard |
| C160 im:10 | UL Style3134-CSA I A/B FT-2               | CE | UL, CSA   | 150°C                  | 600V            | COPPER FLEXIBLE  | UL Standard |
| C161 im:12 | UL Style3135 Flex-CSA I A/B FT-2          | CE | UL, CSA   | 200°C                  | 600V            | COPPER FLEXIBLE  | UL Standard |
| C172 im:1  | UL Style3135 Solid-CSA I A/B FT-2         | CE | UL, CSA   | 200°C                  | 600V            | COPPER SOLID     | UL Standard |
| C173 im:0  | UL Style3135 Solid                        | CE | UL        | 200°C                  | 600V            | COPPER SOLID     | UL Standard |
| C162 im:9  | UL Style3136-CSA I A/B FT-2               | CE | UL, CSA   | 150°C                  | 300V            | COPPER FLEXIBLE  | UL Standard |
| C163 im:10 | UL Style3367-CSA I A/B FT-2               | CE | UL, CSA   | 200°C                  | 300V            | COPPER FLEXIBLE  | UL Standard |
| C166 im:8  | UL Style3099-CSA I A/B FT-2               | CE | UL, CSA   | 150°C                  | 300V            | COPPER FLEXIBLE  | UL Standard |
| C170 im:2  | UL Style3572 Flex                         | CE | UL        | 200°C                  | 1000V           | COPPER FLEXIBLE  | UL Standard |
| C171 im:1  | UL Style3572 Solid                        | CE | UL        | 200°C                  | 1000V           | COPPER SOLID     | UL Standard |
| C401 im:1  | UL Style3136                              | CE | UL        | 150°C                  | 300V            | COPPER FLEXIBLE  | UL Standard |
| C402 im:1  | UL Style3099                              | CE | UL        | 150°C                  | 300V            | COPPER FLEXIBLE  | UL Standard |
| C403 im:1  | UL Style3099 VW-1                         | CE | UL        | 150°C                  | 300V            | COPPER FLEXIBLE  | UL Standard |
| C404 im:2  | UL Style3132 SIL                          | CE | UL        | 150°C                  | 300V            | COPPER FLEXIBLE  | UL Standard |
| C405 im:2  | UL Style3132 SIL VW1                      | CE | UL        | 150°C                  | 300V            | COPPER FLEXIBLE  | UL Standard |
| C410 im:1  | UL Style3123                              | CE | UL        | 150°C                  | 600V            | COPPER FLEXIBLE  | UL Standard |
| C411 im:1  | UL Style3123 VW-1                         | CE | UL        | 150°C                  | 600V            | COPPER FLEXIBLE  | UL Standard |
| C412 im:1  | UL Style3133                              | CE | UL        | 150°C                  | 600V            | COPPER FLEXIBLE  | UL Standard |







|      |      |                         |    |   |       |       |                 |             |
|------|------|-------------------------|----|---|-------|-------|-----------------|-------------|
| C413 | im:1 | UL Style3133 VW-1       | CE |  | 150°C | 600V  | COPPER FLEXIBLE | UL Standard |
| C414 | im:1 | UL Style3134            | CE |  | 150°C | 600V  | COPPER FLEXIBLE | UL Standard |
| C415 | im:1 | UL Style3134 VW-1       | CE |  | 150°C | 600V  | COPPER FLEXIBLE | UL Standard |
| C421 | im:0 | UL Style3367            | CE |  | 200°C | 300V  | COPPER FLEXIBLE | UL Standard |
| C422 | im:0 | UL Style3367 VW-1       | CE |  | 200°C | 300V  | COPPER FLEXIBLE | UL Standard |
| C425 | im:1 | UL Style3135 Flex       | CE |  | 200°C | 600V  | COPPER FLEXIBLE | UL Standard |
| C426 | im:1 | UL Style3135 Flex VW-1  | CE |  | 200°C | 600V  | COPPER FLEXIBLE | UL Standard |
| C427 | im:0 | UL Style3135 Solid      | CE |  | 200°C | 600V  | COPPER SOLID    | UL Standard |
| C428 | im:0 | UL Style3135 Solid VW-1 | CE |  | 200°C | 600V  | COPPER SOLID    | UL Standard |
| C434 | im:1 | UL Style 3572 Flex      | CE |  | 200°C | 1000V | COPPER FLEXIBLE | UL Standard |
| C435 | im:0 | UL Style 3572 Solid     | CE |  | 200°C | 1000V | COPPER SOLID    | UL Standard |

**2 - 002 SINGLE CORE SILICONE/FIBERGLASS CABLES FLEXIBLE AND SOLID**



| Spec.      | Product Name   | CE | Homolog.  | Temperature Range (°C) | Working Voltage | Conductor Type              |
|------------|--|----|---|------------------------|-----------------|-----------------------------|
| C003 im:17 | FG4T2/2 Glass or Polyester (SIF/GL-SIAF/GL-GSV)      | CE |   | 200°C                  | 300/500V        | COPPER FLEXIBLE Class 5     |
| CA03 im:7  | FG4T2/2-Ni Glass or Polyester                        | CE |   | 200°C                  | 300/500V        | NIKEL                       |
| CB03 im:0  | RG4T2/2 - AWG  | CE |   | 200°C                  | 300/500V        | COPPER FLEXIBLE UL Standard |
| C004 im:12 | UG4T2/2 Glass or Polyester (SID/GL-SIA/GL-SIR/GL)    | CE |   | 200°C                  | 300/500V        | COPPER SOLID Class 1        |
| C006 im:17 | FG4T2/12   | CE |   | 200°C                  | 600V            | COPPER FLEXIBLE Class 5     |
| C008 im:14 | THT/VT (SIF/GL 250°C-SIAF/GL 250°C)                  | CE |   | 250°C                  | 300/500V        | COPPER FLEXIBLE Class 5     |
| C009 im:12 | FG4T2/12-THT   | CE |   | 250°C                  | 600V            | COPPER FLEXIBLE Class 5     |
| C030 im:10 | THT/VT-Ni  | CE |   | 250°C                  | 300/500V        | NIKEL                       |
| C043 im:8  | FG4T2/2-HT (SIF/GL 220°C-SIAF/GL 220°C)              | CE |   | 220°C                  | 300/500V        | COPPER FLEXIBLE Class 5     |
| C046 im:8  | FG4T2/300-E Glass or Polyester (300V SIF/GL-SIAF/GL) | CE |   | 200°C                  | 300V            | COPPER FLEXIBLE Class 5     |
| C047 im:6  | FG4T2/2-R Glass or Polyester                         | CE |   | 200°C                  | 300/500V        | COPPER FLEXIBLE Class 5     |
| CA51 im:15 | H05SJ - K  | CE |    | 180°C                  | 300/500V        | COPPER FLEXIBLE Class 5     |
| CA59 im:7  | H05SJ - U  | CE |    | 180°C                  | 300/500V        | COPPER SOLID Class 1        |
| C059 im:14 | UG4T2  | CE |    | 180°C                  | 300/500V        | COPPER SOLID Class 1        |
| C060 im:14 | UG4T2-T200°C   | CE |    | 200°C                  | 300/300V        | COPPER SOLID Class 1        |
| C062 im:13 | RG4T2-T200°C   | CE |    | 200°C                  | 300/300V        | COPPER FLEXIBLE UL Standard |
| C084 im:9  | SIL/0100 F-T2- Tin or Bare Copper                    | CE | < VDE-REG >   | 180°C                  | 300/300V        | COPPER FLEXIBLE Class 5     |
| C085 im:10 | SIL/0100 U-T2  | CE | < VDE-REG >   | 180°C                  | 300/300V        | COPPER SOLID Class 1        |
| C150 im:0  | UL Style3132 VW-1 - CSA I A/B FT-2 SIL/VT            | CE |   | 150°C                  | 300V            | COPPER FLEXIBLE UL Standard |
| C151 im:12 | UL Style3068-CSA I A/B FT-2                          | CE |   | 150°C                  | 300V            | COPPER FLEXIBLE UL Standard |
| C152 im:11 | UL Style3069-CSA I A/B FT-2                          | CE |   | 150°C                  | 600V            | COPPER FLEXIBLE UL Standard |
| C153 im:11 | UL Style3070-CSA I A/B FT-2                          | CE |   | 150°C                  | 600V            | COPPER FLEXIBLE UL Standard |
| C154 im:11 | UL Style3071-CSA I A/B FT-2                          | CE |   | 200°C                  | 600V            | COPPER FLEXIBLE UL Standard |
| C155 im:12 | UL Style3122-CSA I A/B FT-2                          | CE |   | 200°C                  | 300V            | COPPER FLEXIBLE UL Standard |
| C158 im:15 | UL Style3132-CSA I A/B FT-2 SIL/VT                   | CE |   | 150°C                  | 300V            | COPPER FLEXIBLE UL Standard |
| C164 im:7  | UL Style3067 ALLOY CONDUCTOR                         | CE |    | 200°C                  | 600V            | ALLOY                       |
| C165 im:7  | UL Style3076 ALLOY CONDUCTOR                         | CE |    | 150°C                  | 300V            | ALLOY                       |
| C167 im:8  | UL Style3144-CSA I A/B FT-2                          | CE |   | 200°C                  | 600V            | COPPER FLEXIBLE UL Standard |

|             |       |                                   |    |   |   |       |      |                 |             |
|-------------|-------|-----------------------------------|----|---|---|-------|------|-----------------|-------------|
| <b>C168</b> | im:8  | UL Style3172-CSA I A/B FT-2       | CE |    |    | 200°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C169</b> | im:12 | UL Style3301-CSA I A/B FT-2       | CE |    |    | 150°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C406</b> | im:1  | UL Style3132 SIL/VT               | CE |    |    | 150°C | 300V | COPPER FLEXIBLE | UL Standard |
| <b>C407</b> | im:1  | UL Style3132 SIL/VT VW-1          | CE |    |    | 150°C | 300V | COPPER FLEXIBLE | UL Standard |
| <b>C408</b> | im:1  | UL Style3068                      | CE |    |    | 150°C | 300V | COPPER FLEXIBLE | UL Standard |
| <b>C409</b> | im:1  | UL Style3068 VW-1                 | CE |    |    | 150°C | 300V | COPPER FLEXIBLE | UL Standard |
| <b>C416</b> | im:1  | UL Style3069                      | CE |    |    | 150°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C417</b> | im:1  | UL Style3069 VW-1                 | CE |    |    | 150°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C418</b> | im:1  | UL Style3070                      | CE |    |    | 150°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C419</b> | im:1  | UL Style3070 VW-1                 | CE |    |    | 150°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C420</b> | im:1  | UL Style3301                      | CE |    |    | 150°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C423</b> | im:0  | UL Style3122                      | CE |    |    | 200°C | 300V | COPPER FLEXIBLE | UL Standard |
| <b>C424</b> | im:0  | UL Style3122 VW-1                 | CE |    |    | 200°C | 300V | COPPER FLEXIBLE | UL Standard |
| <b>C429</b> | im:1  | UL Style3071                      | CE |    |    | 200°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C430</b> | im:1  | UL Style3071 VW-1                 | CE |    |    | 200°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C431</b> | im:0  | UL Style3172                      | CE |    |    | 200°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C432</b> | im:0  | UL Style3172 VW-1                 | CE |   |   | 200°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C433</b> | im:1  | UL Style3144                      | CE |  |  | 200°C | 600V | COPPER FLEXIBLE | UL Standard |
| <b>C436</b> | im:0  | UL Style3067 ALLOY CONDUCTOR      | CE |  |  | 200°C | 600V | ALLOY           |             |
| <b>C437</b> | im:0  | UL Style3067 ALLOY CONDUCTOR VW-1 | CE |  |  | 200°C | 600V | ALLOY           |             |
| <b>C438</b> | im:0  | UL Style3076 ALLOY CONDUCTOR      | CE |  |  | 150°C | 300V | ALLOY           |             |
| <b>C439</b> | im:0  | UL Style3076 ALLOY CONDUCTOR VW-1 | CE |  |  | 150°C | 300V | ALLOY           |             |

**3 - 007 SINGLE CORE SIL.OR SIL./GLASS CABLES DOUBLE INSULATION**

| Spec.       | Product Name            | CE | Homolog.  | Temperature Range (°C) | Working Voltage | Conductor Type          |
|-------------|-------------------------|----|---|------------------------|-----------------|-------------------------|
| <b>CA52</b> | im:9 H05S - K (D.I.)    | CE |  | 180°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>CA53</b> | im:1 H05S-U (D.I.)      | CE |  | 180°C                  | 300/500V        | COPPER SOLID Class 1    |
| <b>C055</b> | im:14 FG4G4 450/750 V   | CE |  | 180°C                  | 450/750V        | COPPER FLEXIBLE Class 5 |
| <b>C057</b> | im:16 UG4G4 450/750 V   | CE |  | 180°C                  | 450/750V        | COPPER SOLID Class 1    |
| <b>C056</b> | im:15 FG4G4T2 450/750 V | CE |  | 180°C                  | 450/750V        | COPPER FLEXIBLE Class 5 |
| <b>C058</b> | im:17 UG4G4T2 450/750 V | CE |  | 180°C                  | 450/750V        | COPPER SOLID Class 1    |
| <b>C077</b> | im:13 SiLHSiL F         | CE | <VDE-REG >  | 180°C                  | 300/300V        | COPPER FLEXIBLE Class 5 |
| <b>C078</b> | im:14 SiLHSiL F-T2      | CE | <VDE-REG >  | 180°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>C079</b> | im:13 SiLHSiL U         | CE | <VDE-REG >  | 180°C                  | 300/300V        | COPPER SOLID Class 1    |
| <b>C080</b> | im:15 SiLHSiL U-T2      | CE | <VDE-REG >  | 180°C                  | 300/500V        | COPPER SOLID Class 1    |

**4 - 005 NEON CABLES**

| Spec.       | Product Name  | CE | Homolog.  | Temperature Range (°C) | Working Voltage | Conductor Type          |
|-------------|---|----|---|------------------------|-----------------|-------------------------|
| <b>C041</b> | im:12 NEON CABLES SILICONE EN50143 Several Variants |    |  | 180°C                  | 5000/10000V     | COPPER FLEXIBLE Class 5 |
| <b>C042</b> | im:7 NEON CABLES PVC EN50143 Several Variants       |    |  | 70°C                   | 5000/10000V     | COPPER FLEXIBLE Class 5 |

**5 - 003 SINGLE CORE GLASS/GLASS CABLES**

| Spec. | Product Name | CE | Homolog. | Temperature Range (°C) | Working Voltage | Conductor Type |
|-------|--------------|----|----------|------------------------|-----------------|----------------|
|-------|--------------|----|----------|------------------------|-----------------|----------------|

|             |       |                            |    |  |       |          |                 |         |
|-------------|-------|----------------------------|----|--|-------|----------|-----------------|---------|
| <b>C015</b> | im:4  | VHT/R.Ni                   | CE |  | 270°C | 300/500V | COPPER FLEXIBLE | Class 5 |
| <b>C016</b> | im:14 | VH/GR.2/RR                 | CE |  | 250°C | 300/300V | COPPER FLEXIBLE | Class 5 |
| <b>C017</b> | im:18 | VH/GR.2/Ni                 | CE |  | 300°C | 300/300V | NIKEL           |         |
| <b>C018</b> | im:12 | VH//GR.2/R.Ni              | CE |  | 270°C | 300/300V | COPPER FLEXIBLE | Class 5 |
| <b>C020</b> | im:11 | VH-IT/2G/Ni                | CE |  | 300°C | 300/500V | NIKEL           |         |
| <b>CA20</b> | im:2  | VH-IT/2G/R.Ni              | CE |  | 270°C | 300/500V | COPPER FLEXIBLE | Class 5 |
| <b>C032</b> | im:9  | VHIT/GR.2/Ni               | CE |  | 300°C | 300/500V | NIKEL           |         |
| <b>C033</b> | im:10 | VHIT/GR.2/R.Ni             | CE |  | 270°C | 300/500V | COPPER FLEXIBLE | Class 5 |
| <b>C036</b> | im:9  | VHIT/GR.2 Several Variants | CE |  | 250°C | 300/500V | COPPER FLEXIBLE | Class 5 |

**6 - 004 SINGLE CORE PTFE/GLASS CABLES**

| Spec.       | Product Name                 | CE | Homolog. | Temperature Range (°C) | Working Voltage | Conductor Type          |
|-------------|------------------------------|----|----------|------------------------|-----------------|-------------------------|
| <b>C010</b> | im:15 VTC/RR                 | CE |          | 250°C                  | 300/300V        | COPPER FLEXIBLE Class 5 |
| <b>C011</b> | im:16 VTC/Ni                 | CE |          | 300°C                  | 300/300V        | NIKEL                   |
| <b>C012</b> | im:14 VTC/R.Ni               | CE |          | 270°C                  | 300/300V        | COPPER FLEXIBLE Class 5 |
| <b>C013</b> | im:8 V2TC/R.Ni               | CE |          | 270°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>C014</b> | im:7 V2TC/RR V2TC/RST        | CE |          | 250°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>CA14</b> | im:2 VTR/Ni                  | CE |          | 300°C                  | 300/300V        | NIKEL                   |
| <b>C021</b> | im:8 VTC/Ni - 1T             | CE |          | 300°C                  | 300/300V        | NIKEL                   |
| <b>C022</b> | im:2 VTC/R.Ni-1T             | CE |          | 270°C                  | 300/300V        | COPPER FLEXIBLE Class 5 |
| <b>C031</b> | im:11 TSVVR Several Variants | CE |          | 300°C                  | 300/500V        | NIKEL                   |
| <b>C037</b> | im:6 TSVR-Ni                 | CE |          | 250°C                  | 300/300V        | NIKEL                   |
| <b>C038</b> | im:4 TSVVR Several Variants  | CE |          | 270°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |

**7 - 010 SINGLE CORE CABLES-SPECIAL CONSTR.**









| Spec.       | Product Name             | CE | Homolog. | Temperature Range (°C) | Working Voltage | Conductor Type          |
|-------------|--------------------------|----|----------|------------------------|-----------------|-------------------------|
| <b>C034</b> | im:6 TS Several Variants | CE |          | 250°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>C035</b> | im:5 TS/Ni               | CE |          | 250°C                  | 300/500V        | NIKEL                   |
| <b>C300</b> | im:3 VH - RR - FRENI     |    |          | 250°C                  | 48V             | COPPER FLEXIBLE Class 5 |
| <b>C301</b> | im:6 FT2G4T2             |    |          | 200°C                  | 48V             | COPPER FLEXIBLE Class 5 |

**8 - 006 VARIOUS CABLES WITH PVC INSULATION**





| Spec.       | Product Name                     | CE | Homolog. | Temperature Range (°C) | Working Voltage | Conductor Type          |
|-------------|----------------------------------|----|----------|------------------------|-----------------|-------------------------|
| <b>C261</b> | im:10 FRDR - FR 300/500 - FR3 HT | CE |          | 70°C                   | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>C262</b> | im:5 FROR CC                     | CE |          | 70°C                   | 300/500V        | COPPER FLEXIBLE Class 5 |

**9 - 011 MULTICORE SILICONE/SILICONE CABLES**

| Spec.       | Product Name  | CE           | Homolog. | Temperature Range (°C) | Working Voltage | Conductor Type          |
|-------------|---|--------------|----------|------------------------|-----------------|-------------------------|
| <b>C023</b> | im:18 FG4OG4/2 Several Variants with or without armou | (SIHF) CE    |          | 180°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>CA23</b> | im:3 FG4OG4/2 S - Several Variants with shielding     | CE           |          | 180°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>CB23</b> | im:1 FG4OG4/2 G-T200 FG4OG4/2 X-T200 FG4OG4/2 CC-T200 | CE           |          | 200°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>C024</b> | im:13 FG4OG4T2/2 Several Variants                     | (SIHF/GL) CE |          | 200°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>C028</b> | im:11 FG4W 180 or 250°C                               | (SIFZ-w) CE  |          | 250°C                  | 300/300V        | COPPER FLEXIBLE Class 5 |

|             |  |              |    |   |       |          |                    |             |
|-------------|--|--------------|----|---|-------|----------|--------------------|-------------|
| <b>CA28</b> | im:2 UG4W                                  | (SIDZ-w)     | CE |   | 180°C | 300/500V | COPPER SOLID       | Class 1     |
| <b>C029</b> | im:7 FG4WT2-THT/Ni                         |              | CE |   | 250°C | 300/300V | NIKEL              |             |
| <b>C303</b> | im:10 SIHF G                               |              | CE |   | 180°C | 300/500V | COPPER FLEXIBLE    | Class 5     |
| <b>C063</b> | im:15 H05SS-F Several Variants             |              | CE |  | 180°C | 300/500V | COPPER FLEXIBLE    | Class 5     |
| <b>CA63</b> | im:9 H05SSD3-K H05SSD3T-K Several Variants |              | CE |  | 180°C | 300/500V | COPPER FLEXIBLE    | Class 5     |
| <b>CB63</b> | im:6 H05SS-F G (VM)                        |              | CE |  | 180°C | 300/500V | COPPER EXTRA-FLEX. | Class 6     |
| <b>CA64</b> | im:6 UG4OG4 Several Variants               |              | CE |  | 180°C | 300/500V | COPPER SOLID       | Class 1     |
| <b>C088</b> | im:4 SIL/0100 FZ-W                         | (SIFZ-w VDE) | CE | <VDE-REG >  | 180°C | 300/300V | COPPER FLEXIBLE    | Class 5     |
| <b>C175</b> | im:1 cUL MULTICONDUCTOR CABLE 150-300      |              | CE |  | 150°C | 300V     | COPPER FLEXIBLE    | UL Standard |
| <b>C176</b> | im:0 cUL MULTICONDUCTOR CABLE 200-300      |              | CE |  | 200°C | 300V     | COPPER FLEXIBLE    | UL Standard |
| <b>C451</b> | im:2 UL Style 4389 150-600                 |              | CE |  | 150°C | 600V     | COPPER FLEXIBLE    | UL Standard |
| <b>C452</b> | im:2 UL Style 4389 200-600                 |              | CE |  | 200°C | 600V     | COPPER FLEXIBLE    | UL Standard |

**10 - 012 MULTICORE SILICONE/PVC CABLES**

| Spec.       | Product Name                      | CE | Homolog.  | Temperature Range (°C) | Working Voltage | Conductor Type             |
|-------------|-----------------------------------|----|---|------------------------|-----------------|----------------------------|
| <b>C302</b> | im:7 EI2-SiF-PV/P(f)              |    |   | 90°C                   | 48V             | COPPER FLEXIBLE Class 5    |
| <b>C305</b> | im:5 EI2-SiF-PV/P(E)              | CE |   | 90°C                   | 48V             | COPPER FLEXIBLE Class 5    |
| <b>C304</b> | im:7 SIHF-PV G                    | CE |   | 90°C                   | 300/500V        | COPPER FLEXIBLE Class 5    |
| <b>C054</b> | im:20 FG4OR Several Variants      | CE |  | 90°C                   | 300/500V        | COPPER FLEXIBLE Class 5    |
| <b>CA54</b> | im:5 FG4ORY Several Variants      | CE |  | 90°C                   | 300/500V        | COPPER FLEXIBLE Class 5    |
| <b>C061</b> | im:14 FG4DR                       | CE |  | 90°C                   | 300/500V        | COPPER FLEXIBLE Class 5    |
| <b>C064</b> | im:10 UG4OR Several Variants      | CE |  | 90°C                   | 300/500V        | COPPER SOLID Class 1       |
| <b>C076</b> | im:19 SiLHYW (fl)                 | CE | <VDE-REG >  | 90°C                   | 300/300V        | COPPER FLEXIBLE Class 5    |
| <b>C081</b> | im:18 SiLHYW(rd) Several Variants | CE | <VDE-REG >  | 90°C                   | 300/300V        | COPPER FLEXIBLE Class 5    |
| <b>CA81</b> | im:8 SiLHYW(rd) G (VM)            | CE | <VDE-REG >  | 90°C                   | 300/300V        | COPPER EXTRA-FLEX. Class 6 |
| <b>C082</b> | im:16 SiMHYW Several Variants     | CE |   | 90°C                   | 300/500V        | COPPER FLEXIBLE Class 5    |

**11 - 015 MULTICORE CABLES-SPECIAL CONSTR.**

| Spec.       | Product Name                 | CE | Homolog. | Temperature Range (°C) | Working Voltage | Conductor Type          |
|-------------|------------------------------|----|----------|------------------------|-----------------|-------------------------|
| <b>C019</b> | im:15 VHO-A Several Variants | CE |          | 250°C                  | 300/300V        | COPPER FLEXIBLE Class 5 |
| <b>CA19</b> | im:1 VHTO-A R.Ni             | CE |          | 270°C                  | 300/500V        | ---                     |
| <b>C025</b> | im:10 FG4OT2/2 G             | CE |          | 200°C                  | 300/300V        | COPPER FLEXIBLE Class 5 |

**12 - 022 MULTICORE CABLE WITH HELICOIDAL ASSEMBLY**

| Spec.       | Product Name                   | CE | Homolog. | Temperature Range (°C) | Working Voltage | Conductor Type          |
|-------------|--------------------------------|----|----------|------------------------|-----------------|-------------------------|
| <b>C308</b> | im:0 PVC D.I./RY - PVC D.I./PE | CE |          | 70°C                   | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>C309</b> | im:1 PVC/RY - PVC/PE           | CE |          | 70°C                   | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>C310</b> | im:3 FG4TX/2-RY FG4TX/2-PE     | CE |          | 180°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>C311</b> | im:2 FG4T2X/2-RY               | CE |          | 180°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |
| <b>C312</b> | im:0 FG4TX D.I. - PE           | CE |          | 180°C                  | 300/500V        | COPPER FLEXIBLE Class 5 |

**13 - 016 SPECIAL PRODUCTS**

| Spec. | Product Name | CE | Homolog. | Temperature Range (°C) | Working Voltage | Conductor Type |
|-------|--------------|----|----------|------------------------|-----------------|----------------|
|-------|--------------|----|----------|------------------------|-----------------|----------------|

|             |       |            |  |  |       |  |                           |
|-------------|-------|------------|--|--|-------|--|---------------------------|
| <b>C026</b> | im:14 | SVFR       |  |  | 500°C |  | IRON-ALLUMINIUM-INOX etc. |
| <b>C027</b> | im:9  | CORDONETTI |  |  | 200°C |  | SUPPORT                   |

**14 - 017 THERMOREGULATION CABLES**

| <u>Spec.</u> | <u>Product Name</u>             | <u>CE</u> | <u>Homolog.</u> | <u>Temperature Range (°C)</u> | <u>Working Voltage</u> | <u>Conductor Type</u>   |
|--------------|---------------------------------|-----------|-----------------|-------------------------------|------------------------|-------------------------|
| <b>C221</b>  | im:6 FRDR-T                     |           |                 | 70°C                          | 48V                    | ALLOY                   |
| <b>C222</b>  | im:7 FRDR-TA                    |           |                 | 70°C                          | 48V                    | ALLOY                   |
| <b>C223</b>  | im:6 FROPSR-T                   |           |                 | 70°C                          | 48V                    | ALLOY                   |
| <b>C224</b>  | im:6 FROASR-T                   |           |                 | 70°C                          | 48V                    | ALLOY                   |
| <b>C225</b>  | im:4 FROR-TA                    |           |                 | 70°C                          | 48V                    | ALLOY                   |
| <b>C226</b>  | im:5 FROR-T                     |           |                 | 70°C                          | 48V                    | ALLOY                   |
| <b>C231</b>  | im:21 VHDT2 Several Variants    |           |                 | 250°C                         | 48V                    | ALLOY                   |
| <b>C232</b>  | im:16 VHOT2-T Several Variants  |           |                 | 250°C                         | 48V                    | ALLOY                   |
| <b>C233</b>  | im:14 VHOT2-TR Several Variants |           | (PT 100)        | 250°C                         | 48V                    | COPPER FLEXIBLE Class 5 |
| <b>C241</b>  | im:8 FG50-TS UG50-TS            |           |                 | 250°C                         | 48V                    | ALLOY                   |
| <b>C251</b>  | im:11 FG4OG4-T                  |           |                 | 180°C                         | 48V                    | ALLOY                   |
| <b>C252</b>  | im:5 FG4OG4-TA                  |           |                 | 180°C                         | 48V                    | ALLOY                   |
| <b>C253</b>  | im:8 FG4OASG4-T                 |           |                 | 180°C                         | 48V                    | ALLOY                   |
| <b>C254</b>  | im:8 FG4OG4-TS                  |           |                 | 180°C                         | 48V                    | ALLOY                   |

**15 - 018 PROTECTION AND INSULATION SLEEVES**

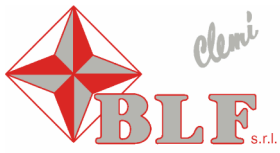
| <u>Spec.</u> | <u>Product Name</u>                       | <u>CE</u> | <u>Homolog.</u> | <u>Temperature Range (°C)</u> | <u>Working Voltage</u> | <u>Conductor Type</u> |
|--------------|---|-----------|-----------------|-------------------------------|------------------------|-----------------------|
| <b>C101</b>  | im:9 G.801                                |           |                 | 250°C                         |                        | ---                   |
| <b>C102</b>  | im:11 G.810/N - G.830/SIL - G.840/SIL/CAR |           |                 | 180°C                         |                        | ---                   |
| <b>C103</b>  | im:9 G.600                                |           |                 | 180°C                         |                        | ---                   |
| <b>C105</b>  | im:7 G810/S                               |           |                 | 250°C                         |                        | ---                   |
| <b>C106</b>  | im:3 G.810/R                              |           |                 | 250°C                         |                        | ---                   |
| <b>C107</b>  | im:1 G.600R                               |           |                 | 150°C                         |                        | ---                   |
| <b>C104</b>  | im:13 TS1801 (kV 1,50 - 2,50 - 4,00)      |           |                 | 200°C                         |                        | ---                   |

**16 - 031 MONOTUBES FOR STEAM IRON SYSTEMS**

| <u>Spec.</u> | <u>Product Name</u>                          | <u>CE</u> | <u>Homolog.</u> | <u>Temperature Range (°C)</u> | <u>Working Voltage</u> | <u>Conductor Type</u>      |
|--------------|--|-----------|-----------------|-------------------------------|------------------------|----------------------------|
| <b>C801</b>  | im:8 MONOTUBO con cavo VDE SIL/PVC           | CE        |                 | 90°C                          | 300/300V               | COPPER FLEXIBLE Class 5    |
| <b>C805</b>  | im:9 MONOTUBO con cavo HAR SILICONE          | CE        |                 | 180°C                         | 300/500V               | COPPER FLEXIBLE Class 5    |
| <b>C806</b>  | im:3 MONOTUBO con cavo SPECIALE SILICONE     | CE        |                 | 180°C                         | 300/300V               | COPPER EXTRA-FLEX. Class 6 |
| <b>C815</b>  | im:8 MONOTUBO con cavo HAR H05RR-F o H05BB-F | CE        |                 | 90°C                          | 300/500V               | ---                        |

**17 - 030 STEAM TUBES**

| <u>Spec.</u> | <u>Product Name</u>              | <u>CE</u> | <u>Homolog.</u> | <u>Temperature Range (°C)</u> | <u>Working Voltage</u> | <u>Conductor Type</u> |
|--------------|----------------------------------|-----------|-----------------|-------------------------------|------------------------|-----------------------|
| <b>C851</b>  | im:9 Tubo EPDM RIVESTITO         | CE        |                 | 130°C                         |                        | ---                   |
| <b>C852</b>  | im:5 Tubo EPDM                   | CE        |                 | 130°C                         |                        | ---                   |
| <b>C853</b>  | im:1 Tubo SILICONE NON RIVESTITO | CE        |                 | 250°C                         |                        | ---                   |



# LIST OF CATALOGUE PRODUCTS

**T001**

HIGH TEMPERATURE [www.blf.it](http://www.blf.it) - [blf@blf.it](mailto:blf@blf.it)

## 32 - S14 VARIOUS CABLES WITH PVC INSULATION

| <u>Spec.</u> | <u>Product Name</u>         | <u>CE</u> | <u>Homolog.</u> | <u>Temperature Range (°C)</u> | <u>Working Voltage</u> | <u>Conductor Type</u>   |
|--------------|-----------------------------|-----------|-----------------|-------------------------------|------------------------|-------------------------|
| C307 im:0    | B03VV-F-T/RV - B03VV-F-T/PE | CE        |                 | 70°C                          | 300/300V               | COPPER FLEXIBLE Class 5 |