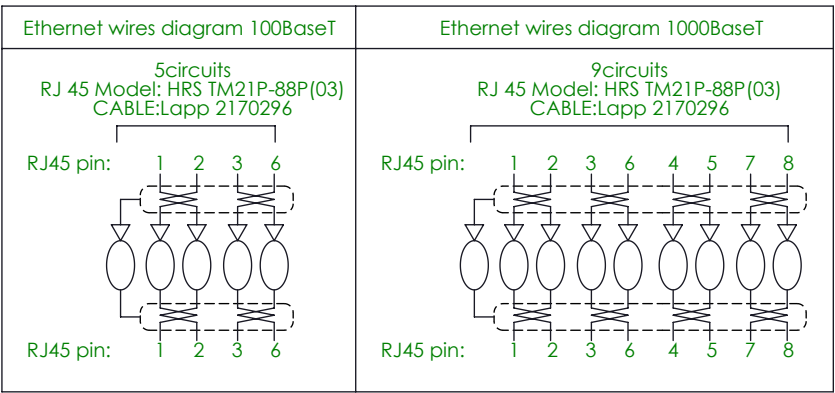


|                            | Power | Signal | Ethernet  | IP51 | IP65 | IP51        | IP65 |
|----------------------------|-------|--------|-----------|------|------|-------------|------|
|                            | 15A   | 2A     |           | L    | (mm) | Weight (kg) |      |
| SVTS C 04-x-A-00/00-...-E1 | -     | -      | 100BaseT  | 55   | 70   | 0,5         | 0,8  |
| SVTS C 04-x-A-06/00-...-E1 | 6     | -      | 100BaseT  | 79   | 94   | 0,8         | 1,1  |
| SVTS C 04-x-A-00/12-...-E1 | -     | 12     | 100BaseT  | 79   | 94   | 0,8         | 1,1  |
| SVTS C 04-x-A-12/00-...-E1 | 12    | -      | 100BaseT  | 103  | 118  | 0,9         | 1,4  |
| SVTS C 04-x-A-06/12-...-E1 | 6     | 12     | 100BaseT  | 103  | 118  | 0,9         | 1,4  |
| SVTS C 04-x-A-00/24-...-E1 | -     | 24     | 100BaseT  | 103  | 118  | 0,9         | 1,4  |
| SVTS C 04-x-A-18/00-...-E1 | 18    | -      | 100BaseT  | 127  | 142  | 1,2         | 1,7  |
| SVTS C 04-x-A-12/12-...-E1 | 12    | 12     | 100BaseT  | 127  | 142  | 1,2         | 1,7  |
| SVTS C 04-x-A-06/24-...-E1 | 6     | 24     | 100BaseT  | 127  | 142  | 1,2         | 1,7  |
| SVTS C 04-x-A-00/36-...-E1 | -     | 36     | 100BaseT  | 127  | 142  | 1,2         | 1,7  |
| SVTS C 04-x-A-00/00-...-E1 | -     | -      | 1000BaseT | 79   | 94   | 0,8         | 1,1  |
| SVTS C 04-x-A-06/00-...-E1 | 6     | -      | 1000BaseT | 103  | 118  | 0,9         | 1,4  |
| SVTS C 04-x-A-00/12-...-E1 | -     | 12     | 1000BaseT | 103  | 118  | 0,9         | 1,4  |
| SVTS C 04-x-A-12/00-...-E1 | 12    | -      | 1000BaseT | 127  | 142  | 1,2         | 1,7  |
| SVTS C 04-x-A-06/12-...-E1 | 6     | 12     | 1000BaseT | 127  | 142  | 1,2         | 1,7  |
| SVTS C 04-x-A-00/24-...-E1 | -     | 24     | 1000BaseT | 127  | 142  | 1,2         | 1,7  |



|                            | Power rings                                | Signal rings         |
|----------------------------|--|----------------------|
| Leads size                 | AGW 14                                     | AGW 26               |
| Leads                      | Tinning PTFE                               |                      |
| Rated voltage              | 600Vac/600Vdc                              | 240Vac/240Vdc        |
| Rated current              | 15A  | 2A                   |
| Dielectric strength        | min1000Vac@ 50Hz, 60s                      | min500Vac@ 50Hz, 60s |
| Insulation resistance      | min500Mohm /500Vdc                         | min500Mohm /500Vdc   |
| Dynamic contact resistance | max 0,01                                   |                      |
| Contact material           | Precious metals                            |                      |
| Frame material             | Engineering plastic*                       |                      |
| Temperature range          | -20 °C ~+80 °C (ET option -40 °C ~+80 °C ) |                      |
| Suggested speed            | 0-600 rpm                                  |                      |
| Sealing                    | IP51*                                      |                      |

\*Note: -Ethernet cable: LAPP 2170296 with HRS RJ45 (HRS TM21P-88P(03)) connectors.  
-IP65 option  $\phi 39,5\text{mm}$  - Housing material aluminum alloy

|  |                          |               |                         |
|--|--------------------------|---------------|-------------------------|
| TRATTAMENTO TREATMENT:   | 4                        |               |                         |
|  | 3                        |               |                         |
|  | 2                        |               |                         |
|  | 1                        |               |                         |
| MATERIALE MATERIAL:  | 0                        | 28/05/2020    | First issue             |
|  | REV. Nr                  | DATA/DATE     | DESCRIZIONE/DESCRIPTION |
| PESO WEIGHT:   | PN MODELLO - MODEL PN    |               |                         |
|  | SVTS C 04 Option E1M-E1G |               |                         |
| SCALE: 1:0.9   | DATE DATA 28/05/2020     | SH. FG. 1/1   | CODICE SERVOTECNICA     |
| FORM A3  | CHECK CONTR. AG          | DRAW. DIS. DB |                         |
| PROPERTY PROPRIETÀ SERVOTECNICA S.P.A. - VIA MAJORANA,4 - NOVA MILANESE(MB) - www.servotecnica.com |                          |               |                         |