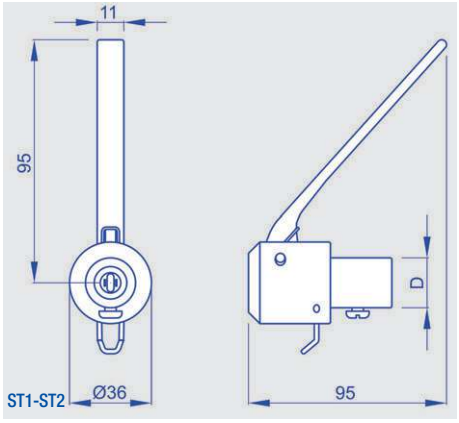
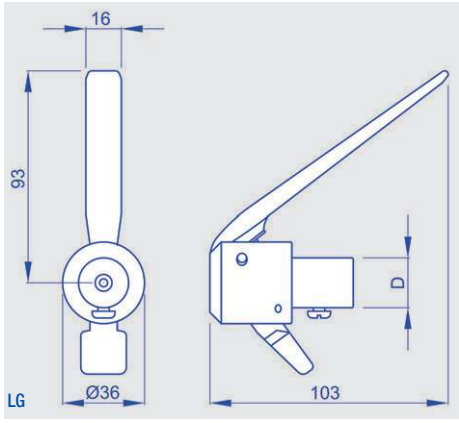
ELECTRIC SINGLE LEVERS
INNER TUBE ASSEMBLY AND ORDER FORM
MODEL DS 01EL

Characteristics:

Electric contact: open contact for internal combustion engine or closed contact for electric engine (see note)
Direct acting: standard or long lever (see note) Acting with locking hook: standard lever
Fastening type: with screw Assembly: inside a tube
Holder material: aluminium or nylon Little lever colour: red
Diameter of "D" nib to be inserted inside the tube, with aluminium holder: 18 mm - 20 mm - 21 mm - 21,7 mm - 22 mm - 22,55 mm - 25,8 mm - 28 mm
Diameter of "D" nib to be inserted inside the tube, with nylon holder: 18 mm - 20 mm - 21 mm - 22 mm - 23 mm
Knob for outer tube diameter: 22 mm - 25 mm - 26 mm - 27 mm - 28 mm





To order: compose, please, your product code inserting the boldfaced code corresponding to the chosen option in the proper square.

DS 01EL				

"Normally open" microswitch: **01**
"Normally closed" microswitch: **02**

Direct acting with standard lever: **ST1**
Direct acting with long lever: **LG**
Acting with standard lever and locking hook: **ST2**

Knob "M" for outer tube diameter mm 22: **16**
Knob "M" for outer tube diameter mm 25: **17**
Knob "M" for outer tube diameter mm 26: **18**
Knob "M" for outer tube diameter mm 27: **19**
Knob "M" for outer tube diameter mm 28: **20**

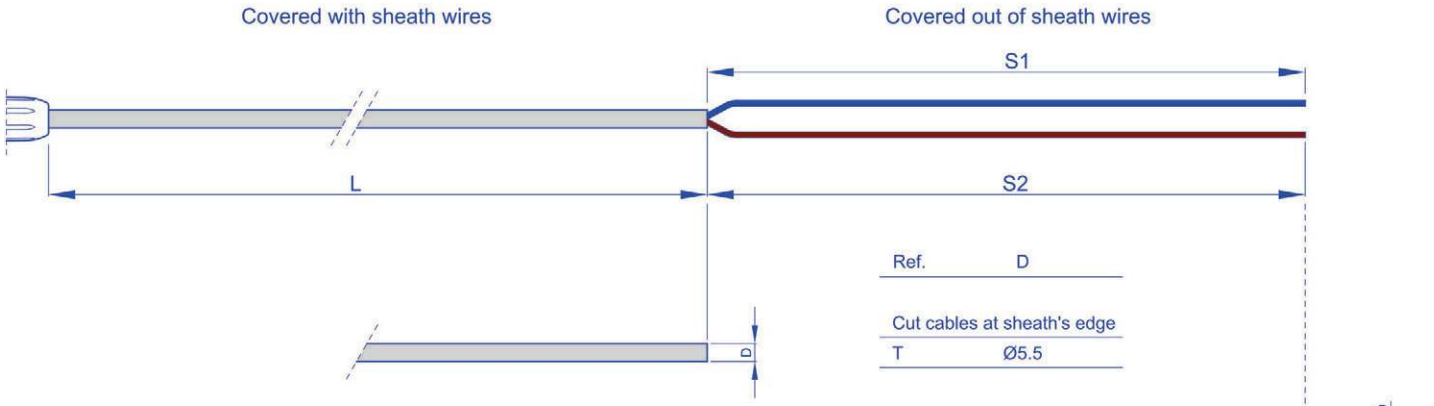
Aluminium holder "A" with mm 18 "D" nib: **03**
Aluminium holder "A" with mm 20 "D" nib: **04**
Aluminium holder "A" with mm 21 "D" nib: **05**
Aluminium holder "A" with mm 21,7 "D" nib: **06**
Aluminium holder "A" with mm 22 "D" nib: **07**
Aluminium holder "A" with mm 22,55 "D" nib: **08**
Aluminium holder "A" with mm 25,8 "D" nib: **09**
Aluminium holder "A" with mm 28 "D" nib: **10**
Nylon holder "N" with mm 18 "D" nib: **11**
Nylon holder "N" with mm 20 "D" nib: **12**
Nylon holder "N" with mm 21 "D" nib: **13**
Nylon holder "N" with mm 22 "D" nib: **14**
Nylon holder "N" with mm 23 "D" nib: **15**

Note: Microswitch = The characteristic of the microswitch "normally open" or "normally closed" is meant with the lever leant on the knob (lowered lever).
The long lever shape allows, when combined with a lower lever in acting position, to keep the upper lever leant on the tube, avoiding its release.

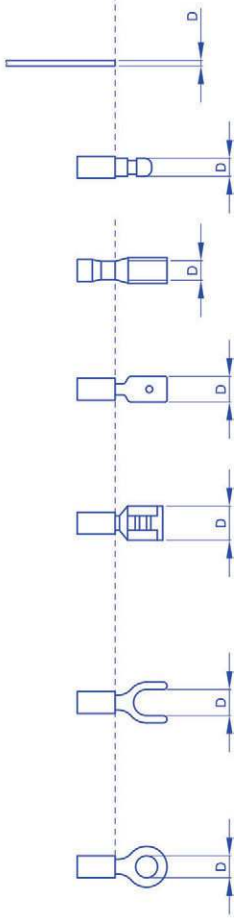
ELECTRIC SINGLE LEVERS
COMPATIBLE ELECTRIC CABLES
MODELS DS 33EL - DS 01EL

Characteristics:

Cable outer diameter: Ø5,5 mm
Cable length: upon request
Wires diameter: Ø2x0,75 mm
Wires stripping length: upon request
Wires terminals: see table



Ref.	D
Cut cables at sheath's edge	
T	Ø5.5
Cut cable without terminal	
Z	Ø2
Male cylinder connector	
A1	Ø4
Female cylinder connector	
B1	Ø4
Male connector	
C1	4.8x0.5
C2	6.3x0.8
Female connector	
D1	2.8x0.5
D2	4.8x0.5
D3	6.3x0.8
Fork	
F1	4
F2	5
F3	6
Loop	
O1	Ø5
O2	Ø6
O3	Ø8

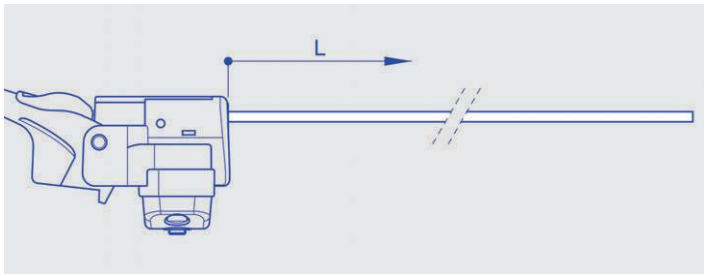


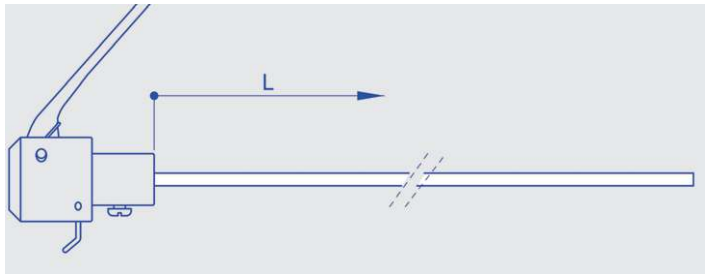
Covered with sheath wire length in mm: **L** Blue out of sheath wire length in mm: **S1** Brown out of sheath wire length in mm: **S2**

ELECTRIC SINGLE LEVERS
ORDER FORM FOR COMPATIBLE ELECTRIC CABLES
MODELS DS 33EL - DS 01EL

To order:

The technical options that are represented on the opposite page are the standard personalizations which are provided from the company.
Among these possibilities, you can choose the cable construction that meets your requirements.
At first choose if you want the covered wires cut at sheath's edge or the covered out of sheath wires and eventually select the corresponding terminals among the possible options.
Find out your preferences and fill in the boxes with the number or the letters/number corresponding to your options.
Example: if you choose the covered out of sheath wires and you want a loop on the blue wire as terminal, indicate the code 12 or 13 or 14, according to your needs.
And so on for other variables. The same procedure must be used for the brown wire and then select the corresponding options.





To order: compose, please, your product code inserting the boldfaced code corresponding to the chosen option in the proper square.

Cut cables at sheath's edge (T) | **Blue covered cable** / **Brown covered cable**

Covered with sheath cables length (L) in mm:

Covered out of sheath wire Z: **01**
Male cylinder connector A1: **02**
Female cylinder connector B1: **03**
Male connector C1: **04**
Male connector C2: **05**
Female connector D1: **06**
Female connector D2: **07**
Female connector D3: **08**
Fork F1: **09**
Fork F2: **10**
Fork F3: **11**
Loop O1: **12**
Loop O2: **13**
Loop O3: **14**

Blue out of sheath wire length (S1) in mm:

Brown out of sheath wire length (S2) in mm:

Covered out of sheath wire Z: **15**
Male cylinder connector A1: **16**
Female cylinder connector B1: **17**
Male connector C1: **18**
Male connector C2: **19**
Female connector D1: **20**
Female connector D2: **21**
Female connector D3: **22**
Fork F1: **23**
Fork F2: **24**
Fork F3: **25**
Loop O1: **26**
Loop O2: **27**
Loop O3: **28**