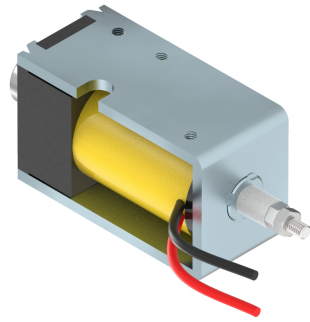


### • ERB 35/N TYPE

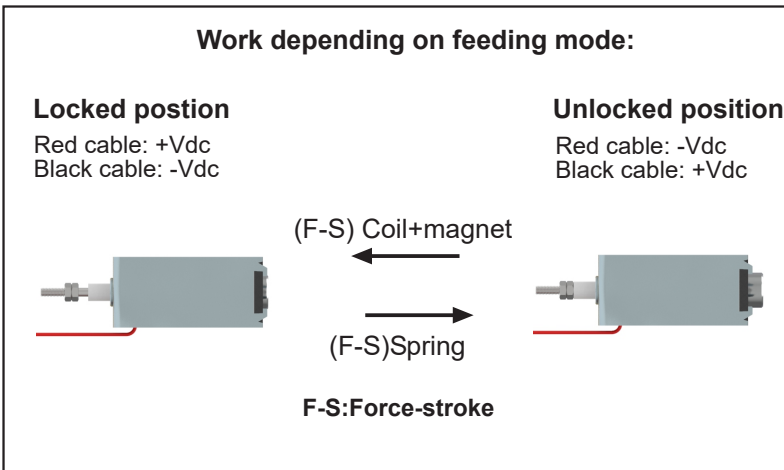
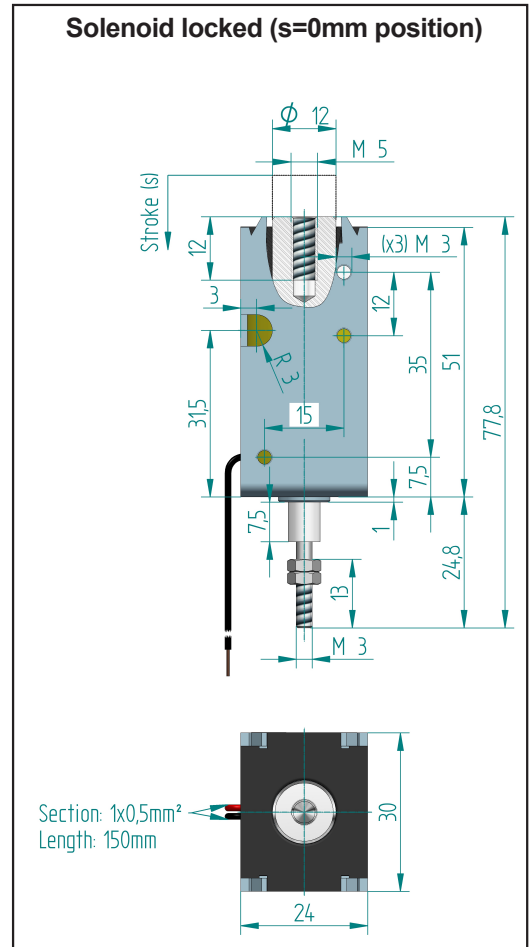


Protection rate: **IP00**  
 Insulation class: **Y (90°C)**  
 Reference cycle: **3 minutes**  
 Standard stroke (s): **5 mm**  
 Temperature rise "ΔV<sub>31</sub>": **70°C**  
 Working temperature: **-10 to 45°C**  
 Work: **Push / Pull**

**Release spring** will be incorporated by defect

Standard spring force:  
 F<sub>s</sub>(s=0mm) = 12.3 N  
 F<sub>s</sub>(s=5mm) = 10.5 N

(Un) Standard voltage (Vdc)	24
(ED) Duty-cycle ED(%)	20
(P20) Power at 20°C (W)	35
Available voltage (Vdc)	from 6 to 205
Available voltage (Vac)	NOT AVAILABLE
Max time under voltage(s)	30
Plunger weight (Kg)	0.040
Solenoid weight (Kg)	0.165



- Voltage under demand:

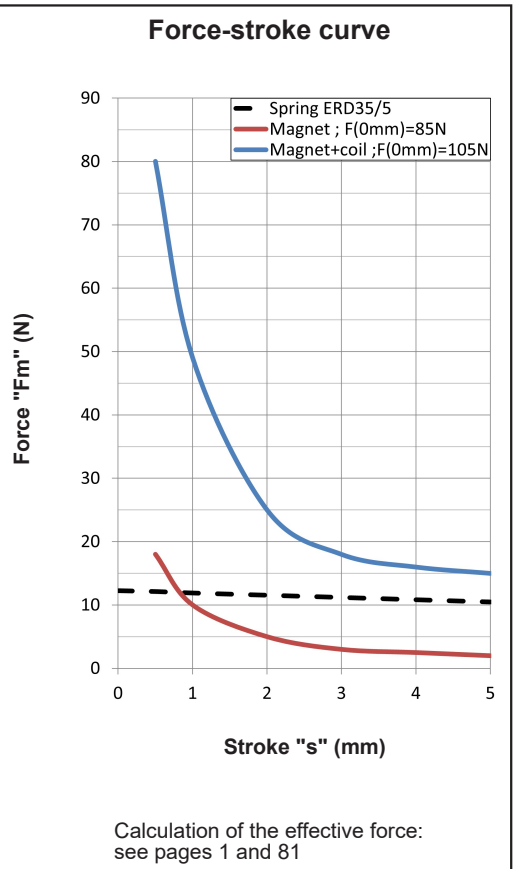
They can be manufactured at voltages between the maximum and minimum voltage values shown in the chart.

- If any customization from the original is needed, please ask us.

- Earthing is recommended if the metallic parts are accessible.

**Ordering code:** ERB35/N --V ED25% - Spring  
 Voltage: 24Vdc; Duty cycle: ED20%; With spring:  
 ERB35/N 24Vdc ED20% RS  
 Voltage: 12Vdc; Duty cycle: ED20%; Without spring:  
 ERB35/N 12Vdc ED20% RN

Spring yes: RS ; Spring no: RN



For fixation and mounting positions: see page 81