

# Questionnaire

## Specification for R contactors

Customer .....  
Contact person ..... Date .....  
Tel. .... e-mail .....

Quantity ..... Requested delivery date .....  
Project / Application .....

ABB .....  
Contact person .....  
Tel. ....

### Power circuit

#### AC switching

Application type  
☐ AC-1 (resistive load)  
☐ AC-3 (direct starting, switching off running motors)  
☐ No load breaking  
☐ Other .....  
Number of poles: N.O. .... N.C. ....  
Rated operational current  $I_e$  ..... A  
Max. making current ..... A  
Max. breaking current ..... A  
Rated operational voltage  $U_e$  ..... V ..... Hz

or

#### DC switching

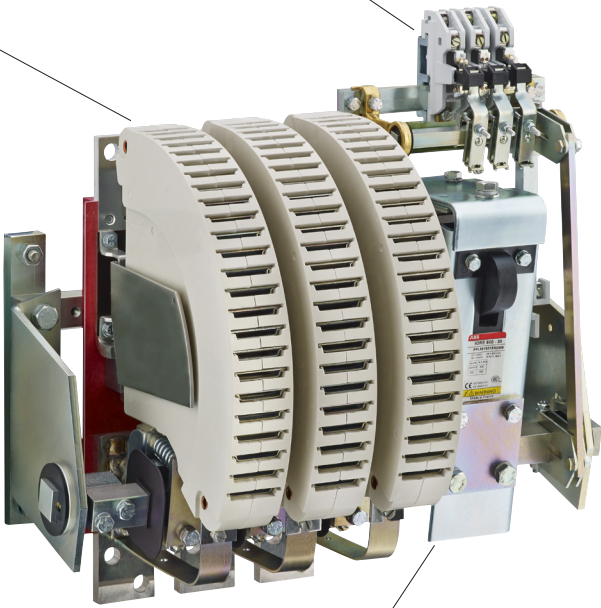
Application type  
☐ DC-1 (resistive load)  
☐ DC-3 (shunt motors)  
☐ DC-5 (series motors)  
☐ No load breaking  
☐ Other ..... L/R ..... ms  
Number of poles: N.O. .... N.C. ....  
Rated operational current  $I_e$  ..... A  
Making current ..... A  
Breaking current min. .... A max. .... A  
Rated operational voltage  $U_e$  ..... V DC

### Operating conditions

Switching frequency ..... cycles/h  
Mech. durability required (millions of operating cycles) .....  
Remarks .....

### Auxiliary contacts

Number of N.O. auxiliary contacts .....  
Number of N.C. auxiliary contacts .....



### Control circuit (coil)

AC ☐ Voltage ..... V ..... Hz  
DC ☐ Voltage ..... V DC

#### Options

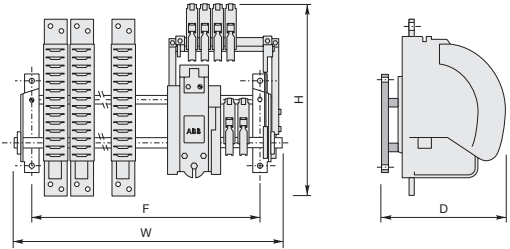
☐ Magnetical latching  
☐ Mechanical latching

### Accessories

Please add any other useful documents for further information e.g. technical specification, drawing, wiring diagram, etc.

### Replacement of an existing contactor

Brand .....  
Type .....  
Fixing dimension F = ..... mm  
Overall dimensions W = ..... mm  
H = ..... mm  
D = ..... mm



Please photocopy and forward. Questionnaire also available on the ABB Website:  
[www.abb.com/lowvoltage](http://www.abb.com/lowvoltage) Section: Our offering Select: Control Products > Contactors > Bar mounted contactors