

Soft starters for asynchronous motors

Altistart 01

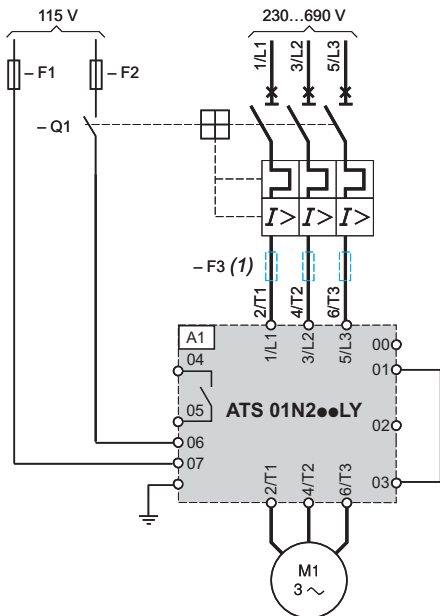
For 15 to 75 kW motors

ATS 01N2●●LY and ATS 01N2●●Q soft start/soft stop units (compatible components, see page 60544/3)

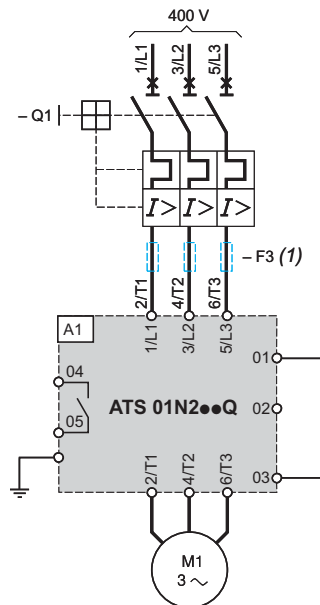
Manual control without deceleration (freewheel), with GV3 and GV7 motor circuit-breakers

ATS 01N230LY to ATS 01N285LY

ATS 01N244Q to ATS 01N285Q



(1) For type 2 coordination.

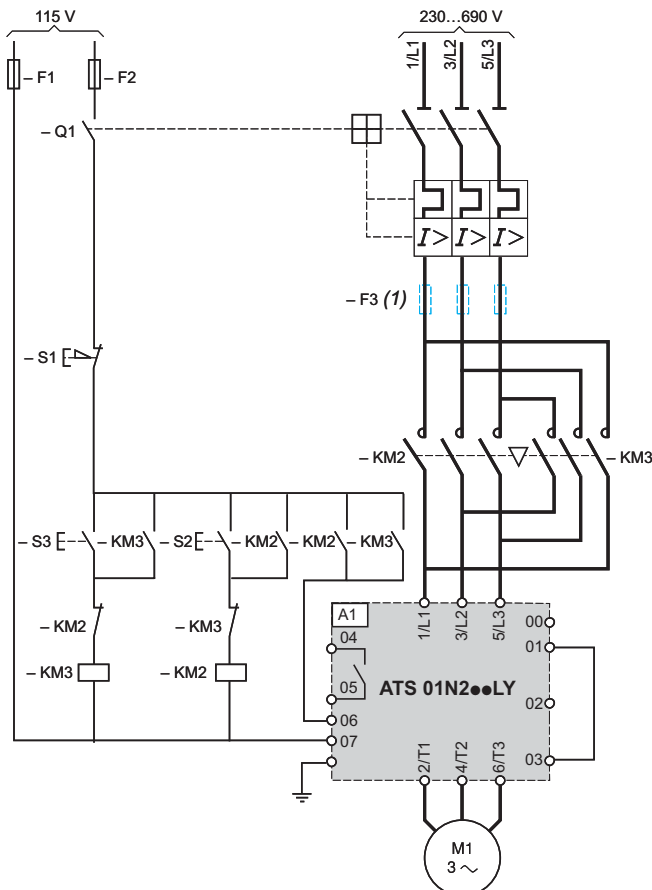


(1) For type 2 coordination.

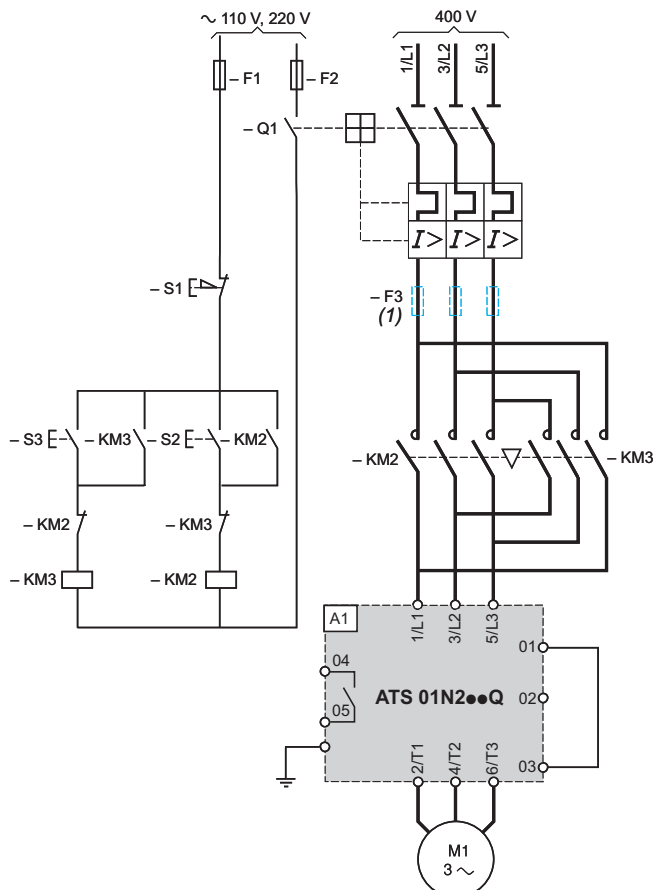
Automatic control with reversal of operating direction, without deceleration (freewheel)

ATS 01N230LY to ATS 01N285LY

ATS 01N244Q to ATS 01N285Q



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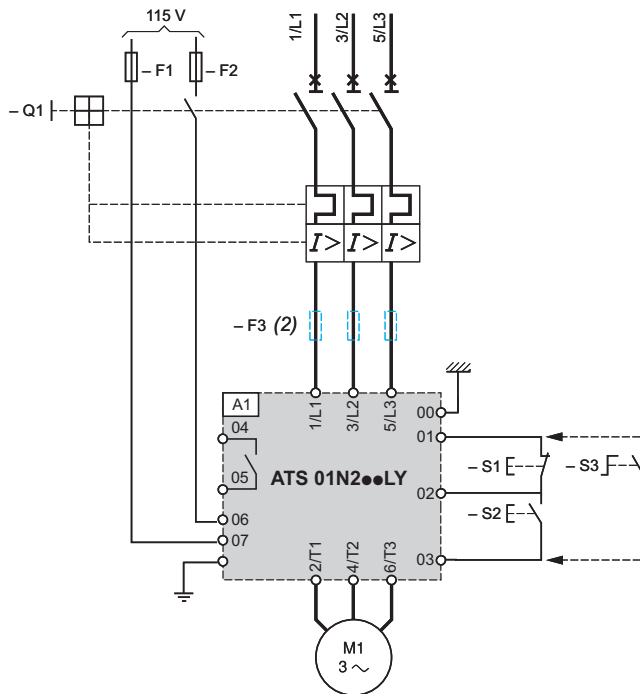
For 15 to 75 kW motors

ATS 01N2●●LY and ATS 01N2●●Q soft start/soft stop units

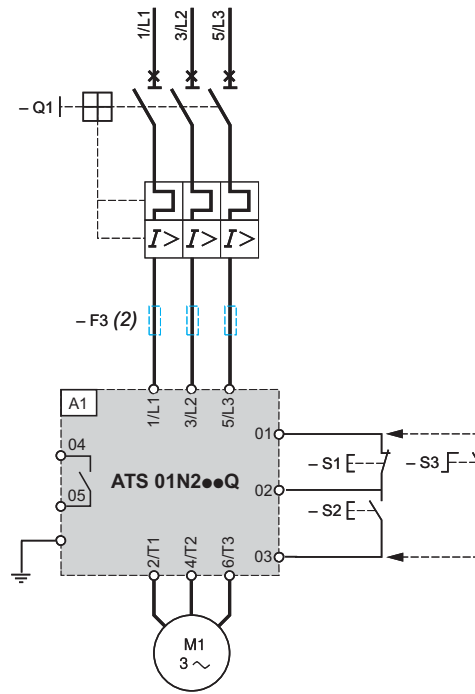
Automatic control with or without deceleration (freewheel), without contactor

ATS 01N230LY to ATS 01N285LY

ATS 01N244Q to ATS 01N285Q



(1) Use shielded wires above 1 m.
(2) For type 2 coordination.



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Compatible components (for full references, see pages 60545/2 and 60545/3 or refer to our catalogue: "Motor starter solutions - Control and protection components".)

Code	Description
A1	Soft start/soft stop unit
Q1	GV3 or GV7 circuit-breaker
KM2, KM3	LC1 ●●● + LA4 DA2U
F1, F2	Control protection fuses
F3	3 fast-acting fuses
S1, S2, S3	XB4 B or XB5 B pushbuttons

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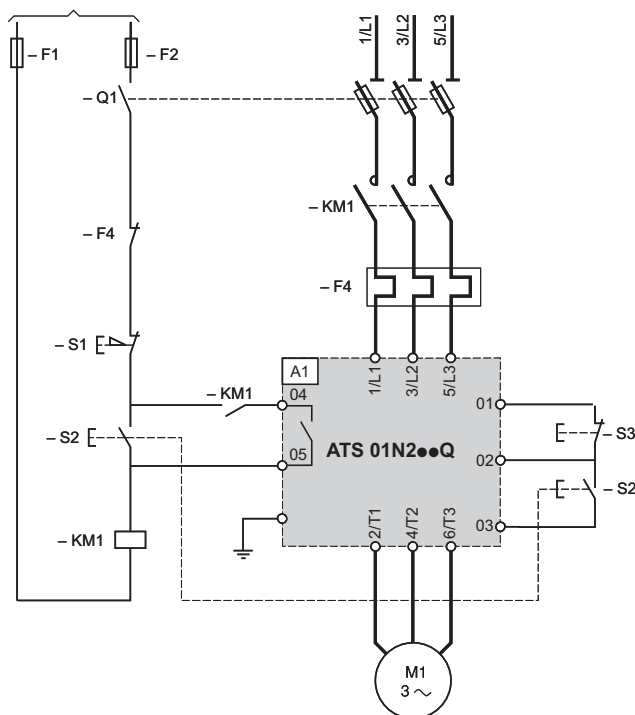
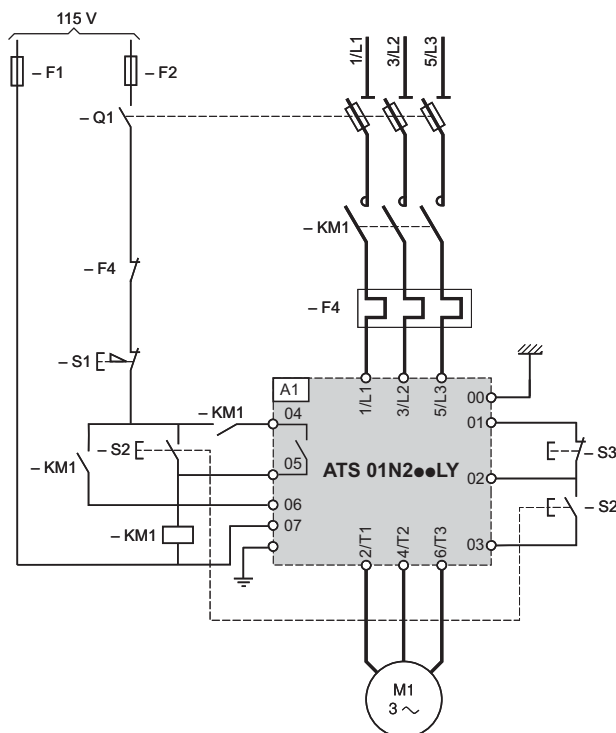
For 15 to 75 kW motors

ATS 01N2●●LY and ATS 01N2●●Q soft start/soft stop units (continued)

Automatic control with or without deceleration (freewheel), with contactor

ATS 01N230LY to ATS 01N285LY

ATS 01N244Q to ATS 01N285Q



Compatible components (for full references, see pages 60545/2 and 60545/3 or refer to our catalogue: "Motor starter solutions - Control and protection components".)

Code	Description
A1	Soft start/soft stop unit
Q1	GK1 disconnector
KM1	LC1 ●●● + LA4 DA2U
F1, F2	Control protection fuses
F4	LRD thermal overload relay
S1, S2, S3	XB4 B or XB5 B pushbuttons

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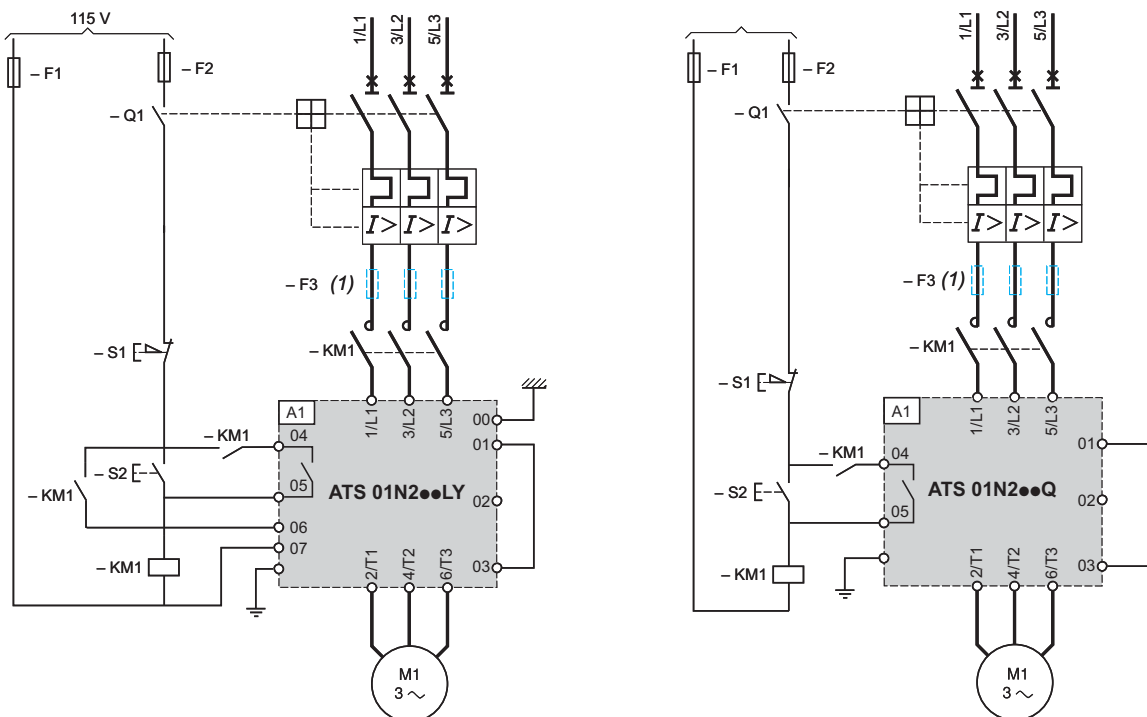
For 15 to 75 kW motors

ATS 01N2●●LY and ATS 01N2●●Q soft start/soft stop units (continued)

Automatic control without deceleration (freewheel), with a maintaining function

ATS 01N230LY to ATS 01N285LY

ATS 01N244Q to ATS 01N285Q



(1) For type 2 coordination.

Compatible components (for full references, see pages 60545/2 and 60545/3 or refer to our catalogue: "Motor starter solutions - Control and protection components".)

Code	Description
A1	Soft starter
Q1	GV3 circuit-breaker
KM1	LC1 ●●● + LA4 DA2U
F1, F2	Control protection fuses
F3	3 fast-acting fuses
S1, S2	XB4 B or XB5 B pushbuttons