

Class 11, manual starter, 3.5-5 Amps, NEMA 1,

| | |
|-----------------------|----------------|
| product brand name | Class 11 |
| design of the product | Manual Starter |

General technical data

| | |
|--|----------------|
| ambient temperature [°F] | |
| • during storage | 122 ... 176 °F |
| • during operation | 68 ... 140 °F |
| ambient temperature | |
| • during storage | 50 ... 80 °C |
| • during operation | 20 ... 60 °C |
| number of poles for main current circuit | 3 |

Contactors

| | |
|---|--------|
| mechanical service life (switching cycles) of the main contacts typical | 100000 |
|---|--------|

Coil

| | |
|---|------|
| type of voltage of the control supply voltage | n.a. |
|---|------|

Overload relay

| | |
|---|-------------|
| adjustable current response value current of the current-dependent overload release | 3.5 ... 2 A |
|---|-------------|

Mounting/wiring

| | |
|------------------|---------------|
| fastening method | wall mounting |
|------------------|---------------|

Short-circuit current rating

| | |
|----------------------------------|----------|
| design of the short-circuit trip | magnetic |
|----------------------------------|----------|

Certificates/ approvals

| | |
|----------------------------|----|
| certificate of suitability | UL |
|----------------------------|----|

Further information

Industrial Controls - Product Overview (Catalogs, Brochures,...)

www.usa.siemens.com/iccatalog

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:11RD3BD>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/US/en/ps/US2:11RD3BD>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:11RD3BD&lang=en

Certificates/approvals

<https://support.industry.siemens.com/cs/US/en/ps/US2:11RD3BD/certificate>

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