

product brand name	Class 11, manual starter, 20-25 Amps, NEMA 1,
design of the product	Class 11 Manual Starter
<b>General technical data</b>	
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
<b>Contactor</b>	
mechanical service life (switching cycles) of the main contacts typical	100000
<b>Coil</b>	
type of voltage of the control supply voltage	n.a.
<b>Overload relay</b>	
adjustable current response value current of the current-dependent overload release	20 ... 25 A
<b>Mounting/wiring</b>	
fastening method	wall mounting
<b>Short-circuit current rating</b>	
design of the short-circuit trip	magnetic
<b>Certificates/ approvals</b>	
certificate of suitability	UL
<b>Further information</b>	
<b>Industrial Controls - Product Overview (Catalogs, Brochures,...)</b> <a href="http://www.usa.siemens.com/iccatalog">www.usa.siemens.com/iccatalog</a>	
<b>Industry Mall (Online ordering system)</b> <a href="https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:11ZD3BH">https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:11ZD3BH</a>	
<b>Service&amp;Support (Manuals, Certificates, Characteristics, FAQs,...)</b> <a href="https://support.industry.siemens.com/cs/US/en/ps/US2:11ZD3BH">https://support.industry.siemens.com/cs/US/en/ps/US2:11ZD3BH</a>	
<b>Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)</b> <a href="http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:11ZD3BH&amp;lang=en">http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:11ZD3BH&amp;lang=en</a>	
<b>Certificates/approvals</b> <a href="https://support.industry.siemens.com/cs/US/en/ps/US2:11ZD3BH/certificate">https://support.industry.siemens.com/cs/US/en/ps/US2:11ZD3BH/certificate</a>	

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