

product brand name	Class 11, manual starter, 14-20 Amps, NEMA 1,
design of the product	Class 11 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	20 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=US2:11XD3BH	
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/US/en/ps/US2:11XD3BH	
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:11XD3BH&lang=en	
Certificates/approvals https://support.industry.siemens.com/cs/US/en/ps/US2:11XD3BH/certificate	

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