

PRODUCT DATASHEET



<b>Product Name :</b>	CONTACTORS
<b>Product Codes :</b>	VTC-115/00/S-4-SN2 VTC-115/00/S-SN2 VTC-150/00/S-4-SN2 VTC-150/00/S-SN2 VTC-185/00/S-4-SN2 VTC-185/00/S-SN2 VTC-225/00/S-4-SN2 VTC-225/00/S-SN2 VTC-265/00/S-4-SN2 VTC-265/00/S-SN2 VTC-330/00/S-4-SN2 VTC-330/00/S-SN2 VTC-400/00/S-4-SN2 VTC-400/00/S-SN2 VTC-500/00/S-4-SN2 VTC-500/00/S-SN2 VTC-630/00/S-4-SN2 VTC-630/00/S-SN2 VTC-800/00/S-4-SN2 VTC-800/00/S-SN2

<b>Technical Specifications:</b>												
<b>Rated Voltage Ui (V)</b>	AC 50/60Hz, 690V											
<b>Rated Current:</b>	Up to 800A											
<b>Utilization category:</b>	AC-3, AC-4											
<b>Altitude:</b>	≤2000m											
<b>Ambient Temperature:</b>	-5°C ~+40°C											
<b>Pole:</b>	3P, 4P											
<b>Electrical Life ( x10<sup>3</sup> operations)</b>		VTC-115	VTC-150	VTC-185	VTC-225	VTC-265	VTC-330	VTC-400	VTC-500	VTC-630	VTC-780	VTC-800
	<b>AC-3</b>	600	600	300	300	300	300	300	300	300	200	200
	<b>AC-4</b>	100	100	100	100	100	100	100	100	100	50	50
<b>Mechanical Life ( x10<sup>6</sup> operations)</b>		6	6	3	3	3	3	3	3	3	2	3
<b>Power Controlled</b>	<b>380/415V KW</b>	55	75	90	110	132	160	300	300	300	200	200
<b>3ph cage Motor AC-3</b>	<b>660/690V KW</b>	80	100	110	129	160	220	280	335	450	475	475
<b>Standard Certificates</b>	115A~400A: TS EN IEC 60947-4-1, TSE, CE, UKR SEPPO 500A~800A: IEC/EN IEC 6094741-4-1, CE, UKR SEPPO											

<b>Dimensions</b>																																									
	<table border="1"> <thead> <tr> <th>Model</th> <th>Amax</th> <th>Bmax</th> <th>Cmax</th> </tr> </thead> <tbody> <tr> <td>VTC-115-SN2</td> <td>163,5</td> <td>162</td> <td>171</td> </tr> <tr> <td>VTC-150-SN2</td> <td>163,5</td> <td>170</td> <td>171</td> </tr> <tr> <td>VTC-185-SN2</td> <td>168,5</td> <td>174</td> <td>181</td> </tr> <tr> <td>VTC-225-SN2</td> <td>168,5</td> <td>197</td> <td>181</td> </tr> <tr> <td>VTC-265-SN2</td> <td>201,5</td> <td>203</td> <td>213</td> </tr> <tr> <td>VTC-330-SN2</td> <td>213</td> <td>206</td> <td>219</td> </tr> <tr> <td>VTC-400-SN2</td> <td>213</td> <td>206</td> <td>219</td> </tr> <tr> <td>VTC-500-SN2</td> <td>233</td> <td>238</td> <td>232</td> </tr> <tr> <td>VTC-630-SN2 / VTC-800-SN2</td> <td>309</td> <td>304</td> <td>255</td> </tr> </tbody> </table>	Model	Amax	Bmax	Cmax	VTC-115-SN2	163,5	162	171	VTC-150-SN2	163,5	170	171	VTC-185-SN2	168,5	174	181	VTC-225-SN2	168,5	197	181	VTC-265-SN2	201,5	203	213	VTC-330-SN2	213	206	219	VTC-400-SN2	213	206	219	VTC-500-SN2	233	238	232	VTC-630-SN2 / VTC-800-SN2	309	304	255
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