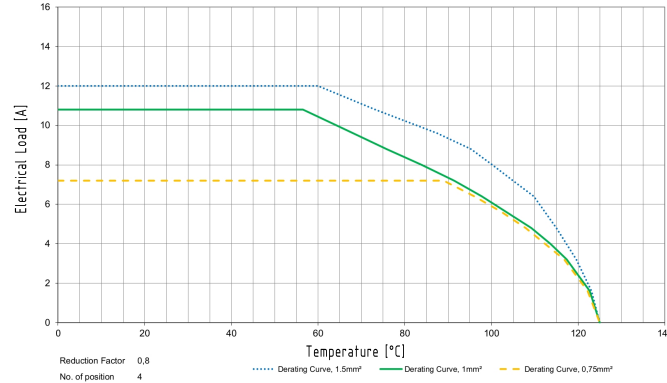
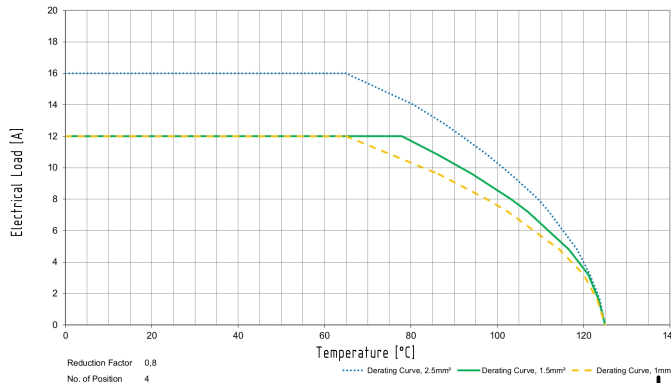


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A	 har-flexicon female connector, horizontal, screwing RoHS compliant 			Cable connection <table><tr><th>Type</th><th>har-flexicon 3.50/3.81 FSH</th><th>har-flexicon 5.00/5.08 FSH</th></tr><tr><td>Part numbers</td><td>1431xx14402xxx & 1431xx15402xxx</td><td>1431xx16402xxx & 1431xx16403xxx / 1431xx17402xxx</td></tr><tr><td>Conductor size AWG max</td><td>14 AWG</td><td>12 AWG</td></tr><tr><td>Conductor size AWG min</td><td>30 AWG</td><td>30 AWG</td></tr><tr><td>Conductor size solid max</td><td>1.5 mm²</td><td>2.5 mm²</td></tr><tr><td>Conductor size solid min</td><td>0.5mm²</td><td>0.05 mm²</td></tr><tr><td>Conductor size stranded max</td><td>1.5 mm²</td><td>2.5 mm²</td></tr><tr><td>Conductor size stranded min</td><td>0.5 mm²</td><td>0.05 mm²</td></tr><tr><td>Conductor size stranded for end sleeve</td><td></td><td></td></tr><tr><td>Stripping length max</td><td>6 mm</td><td>7,5 mm</td></tr><tr><td>Stripping length min</td><td>5 mm</td><td>6 mm</td></tr><tr><td>Screw thread</td><td>M2</td><td>M3</td></tr><tr><td>Tightening Torque max</td><td>0.25 Nm</td><td>0.6 Nm</td></tr><tr><td>Tightening Torque min</td><td>0.2 Nm</td><td>0.5 Nm</td></tr></table>				Type	har-flexicon 3.50/3.81 FSH	har-flexicon 5.00/5.08 FSH	Part numbers	1431xx14402xxx & 1431xx15402xxx	1431xx16402xxx & 1431xx16403xxx / 1431xx17402xxx	Conductor size AWG max	14 AWG	12 AWG	Conductor size AWG min	30 AWG	30 AWG	Conductor size solid max	1.5 mm ²	2.5 mm ²	Conductor size solid min	0.5mm ²	0.05 mm ²	Conductor size stranded max	1.5 mm ²	2.5 mm ²	Conductor size stranded min	0.5 mm ²	0.05 mm ²	Conductor size stranded for end sleeve			Stripping length max	6 mm	7,5 mm	Stripping length min	5 mm	6 mm	Screw thread	M2	M3	Tightening Torque max	0.25 Nm	0.6 Nm	Tightening Torque min	0.2 Nm	0.5 Nm	A																																																																														
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