

Fiche produit

Article n° 25.360.3753.0

Connecteur PCB 8313 B / 7 OB



Article n°	25.360.3753.0
EAN	4015573195813
Unité de commande	50 Pièce(s)

certificats/approbations

Données techniques
général

Espacement modulaire	7,5 mm
Type de connexion	Connexion à vis
processus de soudure	Aucun
Répartiteur compact	boîte
Nombre de pôles	7
Marquage	Aucun
Fixation	Aucun
Sens de branchement du connecteur	180°

Données techniques

Section transversale nominale	2,5 mm ²
Courant nominal	12 A
Catégorie de surtension I	1000 V
Catégorie de surtension II	690 V
Catégorie de surtension III	400 V
Tension nominale d'impulsion	4 kV
longueur de fil	6 mm

données de connection

Section minimum fil rigide	0,14 mm ²
Section maximum fil rigide	2,5 mm ²
Section minimum multi-brins	0,14 mm ²
Section maximum multi-brins	2,5 mm ²
longueur de fil	6 mm

Données techniques UL/CSA

Section traversante norme UL	22-12 AWG
Tension UL	300 V
Câblage actuel	15 A
Câblage d'usine actuelle	15 A
Section traversante norme CSA	22-12 AWG
Tension CSA	300 V

CSA actuel	15 A
------------	------

Autre

Type de matériau d'isolation	Thermo-plastique
Couleur	gris
hauteur	15 mm
Longueur	50,5 mm
profondeur	18,2 mm
matière Vis de fixation	CuSn/Steel
matière de base de contact	CuSn
matière surface de contact	Sn

Dessin technique

<p>These dimensions will be especially checked at delivery Only inspection dimensions Mit /E marked dimensions are only valid for internal use</p>		<p>These dimensions will be especially checked at delivery Only inspection dimensions Mit /E marked dimensions are only valid for internal use</p>																																																																								
<p>Diese Maße werden bei Abnahme besonders geprüft Ausschließlich Prüfmaße Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig</p>	<p>gezeichnete Ausführung: 7-polig drawn execution: 7-poles</p>	<p>Weiterführende dieses Dokuments, Verwehung und Mitteilung eines Inhabers sind nicht zulässig, gestrichelt. The product and definition of this document as well as the communication of its contents to others without express authorization is prohibited.</p>																																																																								
<p>Weitere Daten siehe Katalog further data see catalog</p>																																																																										
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Farbe/colour</td> <td>.F</td> </tr> <tr> <td>grau/grey</td> <td>.0</td> </tr> <tr> <td>schwarz/black</td> <td>.1</td> </tr> <tr> <td>grün/green</td> <td>.7</td> </tr> </table>			Farbe/colour	.F	grau/grey	.0	schwarz/black	.1	grün/green	.7																																																																
Farbe/colour	.F																																																																									
grau/grey	.0																																																																									
schwarz/black	.1																																																																									
grün/green	.7																																																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Artikel-Nr. part number</th> <th>Pole pole</th> <th>L</th> <th>l₁</th> <th>l₂</th> <th>Typ type</th> </tr> </thead> <tbody> <tr><td>25.360.3253</td><td>2</td><td>13,0</td><td>7,5</td><td></td><td>8313 B/ 20B</td></tr> <tr><td>3353</td><td>3</td><td>20,5</td><td>15,0</td><td>8,5</td><td>8313 B/ 30B</td></tr> <tr><td>3453</td><td>4</td><td>28,0</td><td>22,5</td><td>16,0</td><td>8313 B/ 40B</td></tr> <tr><td>3553</td><td>5</td><td>35,5</td><td>30,0</td><td>23,5</td><td>8313 B/ 50B</td></tr> <tr><td>3653</td><td>6</td><td>43,0</td><td>37,5</td><td>31,0</td><td>8313 B/ 60B</td></tr> <tr><td>3753</td><td>7</td><td>50,5</td><td>45,0</td><td>38,5</td><td>8313 B/ 70B</td></tr> <tr><td>3853</td><td>8</td><td>58,0</td><td>52,5</td><td>46,0</td><td>8313 B/ 80B</td></tr> <tr><td>3953</td><td>9</td><td>65,5</td><td>60,0</td><td>53,5</td><td>8313 B/ 90B</td></tr> <tr><td>4053</td><td>10</td><td>73,0</td><td>67,5</td><td>61,0</td><td>8313 B/ 100B</td></tr> <tr><td>4153</td><td>11</td><td>80,5</td><td>75,0</td><td>68,5</td><td>8313 B/ 110B</td></tr> <tr><td>4253</td><td>12</td><td>88,0</td><td>82,5</td><td>76,0</td><td>8313 B/ 120B</td></tr> </tbody> </table>			Artikel-Nr. part number	Pole pole	L	l ₁	l ₂	Typ type	25.360.3253	2	13,0	7,5		8313 B/ 20B	3353	3	20,5	15,0	8,5	8313 B/ 30B	3453	4	28,0	22,5	16,0	8313 B/ 40B	3553	5	35,5	30,0	23,5	8313 B/ 50B	3653	6	43,0	37,5	31,0	8313 B/ 60B	3753	7	50,5	45,0	38,5	8313 B/ 70B	3853	8	58,0	52,5	46,0	8313 B/ 80B	3953	9	65,5	60,0	53,5	8313 B/ 90B	4053	10	73,0	67,5	61,0	8313 B/ 100B	4153	11	80,5	75,0	68,5	8313 B/ 110B	4253	12	88,0	82,5	76,0	8313 B/ 120B
Artikel-Nr. part number	Pole pole	L	l ₁	l ₂	Typ type																																																																					
25.360.3253	2	13,0	7,5		8313 B/ 20B																																																																					
3353	3	20,5	15,0	8,5	8313 B/ 30B																																																																					
3453	4	28,0	22,5	16,0	8313 B/ 40B																																																																					
3553	5	35,5	30,0	23,5	8313 B/ 50B																																																																					
3653	6	43,0	37,5	31,0	8313 B/ 60B																																																																					
3753	7	50,5	45,0	38,5	8313 B/ 70B																																																																					
3853	8	58,0	52,5	46,0	8313 B/ 80B																																																																					
3953	9	65,5	60,0	53,5	8313 B/ 90B																																																																					
4053	10	73,0	67,5	61,0	8313 B/ 100B																																																																					
4153	11	80,5	75,0	68,5	8313 B/ 110B																																																																					
4253	12	88,0	82,5	76,0	8313 B/ 120B																																																																					
<p>Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167. (This DIN-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).</p>																																																																										
<p>Freitoleranz nach General tolerance</p>		<p>CAD - Zeichnung, keine manuellen Änderungen CAD - drawing, no manual modifications allowed</p>																																																																								
<p>1. Verwendung: - First Use:</p>		<p>Blatt: 1 von 1 Sheet: 1 of 1</p>																																																																								
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td rowspan="4" style="width:10%;"></td> <td rowspan="4" style="width:10%;"></td> <td rowspan="4" style="width:10%;"></td> <td colspan="3">Werkstoff/Material</td> <td rowspan="4" style="width:10%;"></td> <td rowspan="4" style="width:10%;"></td> <td rowspan="4" style="width:10%;"></td> </tr> <tr> <td>2007</td> <td>Tag/Date</td> <td>Name</td> </tr> <tr> <td>gezeichnet drawn</td> <td>27.06.</td> <td>Schmitt J.</td> </tr> <tr> <td>geprüft checked</td> <td>-</td> <td>-</td> </tr> <tr> <td colspan="3">Maßstab/Scale</td> <td colspan="3">Zeichnung Nr./Drawing No.</td> <td colspan="2">Index</td> </tr> <tr> <td colspan="3">1:1</td> <td colspan="3">25.360.3253.0 01K</td> <td colspan="2">a</td> </tr> <tr> <td colspan="3">Vol.</td> <td colspan="3">Ersatz für/Replacement for: -</td> <td colspan="2"></td> </tr> <tr> <td colspan="3">mm³Ofl./Surf.</td> <td colspan="3">mm³</td> <td colspan="2"></td> </tr> <tr> <td colspan="3"> </td> <td colspan="3"> Type: 8313 B/ ..0B </td> <td colspan="2"> Benennung/Title: Pluggable PCB terminal LP_KLEMM </td> </tr> <tr> <td colspan="3"> Elektrische Verbindungen </td> <td colspan="3"> indirekt steckbar; Schraubausführung; Rastermaß 7,5 rising cage clamp system; Pitch 7.50 </td> <td colspan="2"></td> </tr> </table>						Werkstoff/Material						2007	Tag/Date	Name	gezeichnet drawn	27.06.	Schmitt J.	geprüft checked	-	-	Maßstab/Scale			Zeichnung Nr./Drawing No.			Index		1:1			25.360.3253.0 01K			a		Vol.			Ersatz für/Replacement for: -					mm ³ Ofl./Surf.			mm ³								Type: 8313 B/ ..0B			Benennung/Title: Pluggable PCB terminal LP_KLEMM		Elektrische Verbindungen			indirekt steckbar; Schraubausführung; Rastermaß 7,5 rising cage clamp system; Pitch 7.50										
						Werkstoff/Material																																																																				
						2007	Tag/Date	Name																																																																		
						gezeichnet drawn	27.06.	Schmitt J.																																																																		
			geprüft checked	-	-																																																																					
Maßstab/Scale			Zeichnung Nr./Drawing No.			Index																																																																				
1:1			25.360.3253.0 01K			a																																																																				
Vol.			Ersatz für/Replacement for: -																																																																							
mm ³ Ofl./Surf.			mm ³																																																																							
			Type: 8313 B/ ..0B			Benennung/Title: Pluggable PCB terminal LP_KLEMM																																																																				
Elektrische Verbindungen			indirekt steckbar; Schraubausführung; Rastermaß 7,5 rising cage clamp system; Pitch 7.50																																																																							
<p>253603253001K_4 CADW1042 Schmitt: 2007-07-07-DHT120538 1:000</p>																																																																										

