

# ZTK-LS SO - Soldering base

0713148

<https://www.phoenixcontact.com/us/products/0713148>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Soldering base, as connection to PCB, color: gray



## Commercial data

Item number	0713148
Packing unit	20 pc
Minimum order quantity	1 pc
Product key	BE5ZWX
GTIN	4046356160834
Weight per piece (including packing)	39.031 g
Weight per piece (excluding packing)	38.69 g
Country of origin	PL

# ZTK-LS SO - Soldering base



0713148

<https://www.phoenixcontact.com/us/products/0713148>

## Technical data

### Product properties

Product type	Mounting material
--------------	-------------------

### Material specifications

Color	gray
Flammability rating according to UL 94	V0
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

# ZTK-LS SO - Soldering base

0713148

<https://www.phoenixcontact.com/us/products/0713148>



## Classifications

### UNSPSC

UNSPSC 21.0	39121410
-------------	----------

# ZTK-LS SO - Soldering base



0713148

<https://www.phoenixcontact.com/us/products/0713148>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)