#### 1837353

https://www.phoenixcontact.com/us/products/1837353

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Cable housing, pitch: 0 mm, number of positions: 6, dimension a: 47.52 mm, color: green

### Commercial data

Item number	1837353
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	AA08
Product key	AAHZDI
Catalog page	Page 523 (C-1-2013)
GTIN	4017918111366
Weight per piece (including packing)	27 g
Weight per piece (excluding packing)	26.25 g
Customs tariff number	39269097
Country of origin	PL

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### Technical data

### Product properties

Product type	Cable housing
Product family	KGS-PC 4/F
Number of positions	6
Pitch	0.00 mm

### Material specifications

Color	green
Flammability rating according to UL 94	НВ
Insulating material group	1
Insulating material	ABS
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	80 °C
Relative insulation material temperature index (Elec., UL 746 B)	90 °C

#### Dimensions

Pitch	0.00 mm
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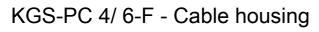
## Classifications

### ECLASS

ECLASS-13.0 27460402   ECLASS-12.0 27460402	ECLASS-11.0	27460402
ECLASS-12.0 27460402	ECLASS-13.0	27460402
	ECLASS-12.0	27460402

### ETIM

	ETIM 9.0	EC002943
UNSPSC		
	UNSPSC 21.0	39121400



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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Accessories

KGS-MSTB 2,5/ DST - Cable housing

1784914 https://www.phoenixcontact.com/us/products/1784914

Transparent label carrier, can be marked with marker strips SBS 2.5/7.5



### CPH 9-15 - Bend protection sleeve

3000768 https://www.phoenixcontact.com/us/products/3000768



Bend protection sleeve, for cable diameter of 9 mm ... 15 mm, diameter: 12 mm, color: black

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PC 4/ 6-ST-7,62 - PCB connector

1804946

https://www.phoenixcontact.com/us/products/1804946



PCB connector, nominal cross section: 4 mm<sup>2</sup>, color: green, nominal current: 20 A, rated voltage (III/2): 630 V, contact surface: Tin, contact connection type: Socket, number of potentials: 6, number of rows: 1, number of positions: 6, number of connections: 6, product range: PC 4/..-ST, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON PC 4, locking: without, mounting: without, type of packaging: packed in cardboard

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