

1783779

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Cable housing, pitch: 0 mm, number of positions: 8, dimension a: 40 mm, color: green

Commercial data

Item number	1783779
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AA08
Product key	AAHZDD
Catalog page	Page 349 (C-1-2013)
GTIN	4017918041960
Weight per piece (including packing)	15.15 g
Weight per piece (excluding packing)	14.42 g
Customs tariff number	39269097
Country of origin	PL



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Technical data

Product properties

Product type	Cable housing
Product family	KGS-MSTB 2,5
Number of positions	8
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

Dimensional drawing	19.8
Width	19.8 mm
Height	55.8 mm
Pitch	0.00 mm

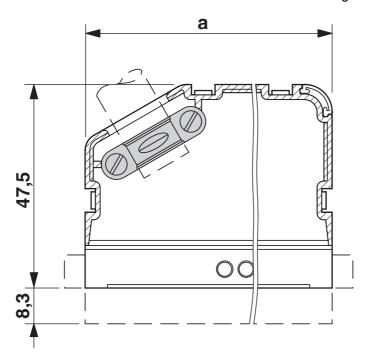


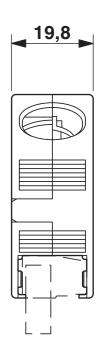
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Drawings

Dimensional drawing







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Classifications

ECLASS

	ECLASS-11.0	27460402		
	ECLASS-12.0	27460402		
	ECLASS-13.0	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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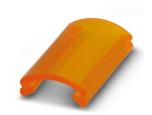


Accessories

KGS-MSTB 2,5/ DST - Cable housing

1784914

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

KD-KGS-MSTB - Accessories

1804658

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Molded cable strain relief, suitable for KGS-... cable housings, prevents the cable from being bent



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MSTB 2,5/8-ST - PCB connector

1754562

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PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, product range: MSTB 2,5/..-ST, pitch: 5 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 MSTB 2,5, locking: without, mounting: without, type of packaging: packed in cardboard

MSTB 2,5/8-ST-5,08 - PCB connector

1757077

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PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, product range: MSTB 2,5/..-ST, pitch: 5.08 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 MSTB 2,5, locking: without, mounting: without, type of packaging: packed in cardboard



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MSTB 2,5/8-STF - PCB connector

1786899

https://www.phoenixcontact.com/us/products/1786899



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, product range: MSTB 2,5/..-STF, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - without locking clip, plug-in system: COMBICON MSTB 2,5, locking: Screw locking mechanism, mounting: Screw flange, type of packaging: packed in cardboard

MSTB 2,5/8-STF-5,08 - PCB connector

1778043

https://www.phoenixcontact.com/us/products/1778043



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, product range: MSTB 2,5/..-STF, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - without locking clip, plug-in system: COMBICON MSTB 2,5, locking: Screw locking mechanism, mounting: Screw flange, type of packaging: packed in cardboard



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IC 2,5/8-ST-5,08 - PCB connector

1786239

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PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Pin, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, product range: IC 2,5/..-ST, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - without locking clip, plugin system: COMBICON MSTB 2,5, locking: without, mounting: without, type of packaging: packed in cardboard

IC 2,5/8-STF-5,08 - PCB connector

1825378

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PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Pin, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, product range: IC 2,5/..-STF, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - without locking clip, plugin system: COMBICON MSTB 2,5, locking: Screw locking mechanism, mounting: Screw flange, type of packaging: packed in cardboard

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