K22K0C-P26LCCO-800S ODU MINI-SNAP® Series K, In-line receptacle for cable bend relief



General information

Part number	K22K0C-P26LCC0-800S	
Termination	Solder	
Size	2	COLUMN A
Locking principle	Break-Away , Push-Pull	
Coding	٥°	
Cable Diameter	7 – 8 mm	
Cable outlet	For cable bend relief	





DIMENSIONS:	
≈ 54 mm AF 13 mm AF 14 mm	

Contact insert description

Number of contacts	26
Contact type	Sockets
Contact diameter	0.5 mm
Insulator material	PEEK
Wire cross section	AWG 28
Termination	Solder
Termination diameter	0.4 mm

Reverse gender on request

Technical information

Max. creepage and air clearance distance	0.6 mm (Contact to contact)	0.8 mm (Contact to housing)
Nominal current single contact	4 A	IEC 60512-5-2:2002 (DIN EN 60512-5-2:2003)
Test voltage	0.9 kV AC	SAE AS 13441:1998 method 3001.1

All shown connectors are rated to a safety extra low voltage (SELV) of less than 50 V AC / 75 V DC, according to IEC 61140:2016 (VDE 0140-1:2016) Protection against electric shock - Common aspects for installation and equipment. In case other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. In this context, lower voltage ratings may be valid. Warning: Danger to life for operating voltages above 50 V AC / 120 V DC!

Mechanical and environmental data

Degree of protection*	IP68
Operating temperature	-40 °C – 120 °C
Mating cycles	5000
*mated condition	
Material and surface treatments	

Housing	Cu-alloy with matt chrome finish
Contact	Cu-alloy with gold finish

All shown connectors are defined without breaking capacity (COC) according to IEC 61984:2008 (VDE 0627:2009). ODU MEDI-SNAP® and MINI-SNAP® are UL-approved (E110586).

ODU reserves the right to make changes based on the current state of knowledge without prior notice without being obliged to provide replacement deliveries or refinements of older designs.