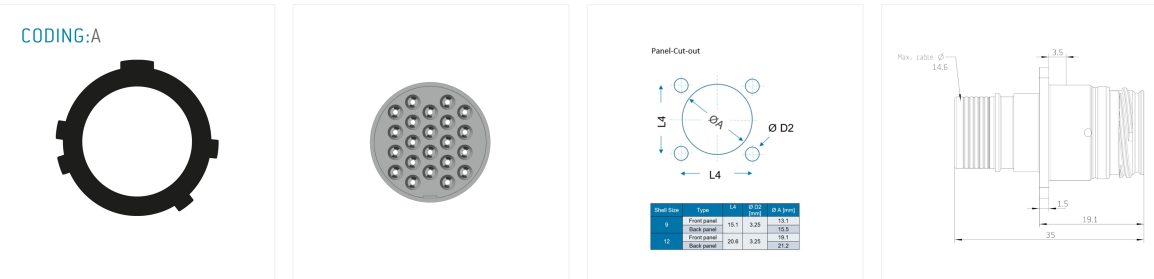


Square flange receptacle for rear or front panel mounting with strain relief,
MIL-DTL-38999

General information

Part number	GUTAATO-H022SN-0000
Termination	Crimp
Size	12 (STD 38999)
Locking principle	Break-Away , Push-Pull , Screwlocking
Coding	A (light brown)
Cable Diameter	5 – 14.6 mm
Cable outlet	Overmolding



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	22
Contact type	Sockets
Contact diameter	0.5 mm
Insulator material	PEEK
Wire cross section	AWG 26
Termination	Crimp

Technical information

Nominal current single contact	2 A	IEC 60512-5-2:2002 (DIN EN 60512-5-2:2003)
Test voltage	0.5 kV AC	EIA-364-20F:2019-02

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*	IP6K9K
Operating temperature	-65 °C – 175 °C
Mating cycles	500

*mated condition

Material and surface treatments

Contact	Cu-alloy with gold finish
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All shown connectors are defined without breaking capacity (COC) according to IEC 61984:2008 (VDE 0627:2009).

The contact arrangement of an ODU data transmission connector differs from a standard data transmission connector due to the robust ODU specific design. However, the ODU design meets the electrical specifications of the respective standard data transmission protocol.

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.

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