



Home > Search Tools > Part Number

Part Number Search

You Searched For: Go

Note: Data provided here are offered in good faith and are as reliable and accurate as possible. However, they do not form part of any contract of supply or purchase unless specifically confirmed in writing by an authorized representative of ITT. All information and images shown are the property of ITT ICS and are not to be reproduced in any form without direct authorization from ITT ICS.
 ITT ICS strongly recommends that you contact your local ITT Sales Office for confirmation of all the details you obtain through these Web pages. Please be aware that data may change at any time and without notice. For a listing of Sales Offices, local sales support, and authorized distributors please use the "Global Sales Locator" located either to the right of this data or at the top of every page.

- Sales Support
- Product Overview
- Stock Check
- View 2D Drawing

The requested part number is currently unsupported in our on-line configuration system. (d)

<p>Product Datasheet</p> <p>Thread</p> <p>Shell Style</p> <p>Gender</p> <p>Shell Size</p> <p>Contact Arrangement</p> <p>Number of contacts</p> <p>Contact Type</p> <p>Contact Plating</p> <p>Shielding</p> <p>Contact Rating at +20 °C (68 °F) (Size 15/15S/16/16S)</p> <p>Contact Rating at +20 °C (68 °F) (Size 25/12)</p> <p>Contact Resistance (Size 15/15S/16/16S)</p> <p>Contact Resistance (Size 25/12)</p> <p>Operating Voltage</p> <p>Insulator Resistance</p> <p>Test Voltage</p> <p>Air and Creepage Paths (Min)</p> <p>Ambient Temperature</p> <p>Safety Provisions</p> <p>Salt Spray Resistance</p> <p>Mating Cycles</p> <p>Sep. Force per Contact (Size 15/15S/16/16S)</p> <p>Sep. Force per Contact (Size 25/12)</p> <p>Gage</p> <p>Coupling Torque</p> <p>Contact Retention (Size 15/15S/16/16S)</p> <p>Contact Retention (Size 25/12)</p> <p>Shell Material</p> <p>Shell Plating</p> <p>Insulator and Gromet Material</p> <p>Contact Material</p> <p>Harnessing Info: Contact Cross-Section</p> <p>Harnessing Info: Insulator Diameter</p> <p>Wire Stripping (Size 15/15S/16/16S)</p> <p>Wire Stripping (Size 25/12)</p> <p>General Info</p>	<p>Connector with threaded coupling</p> <p>Box mounting receptacle</p> <p>Pin</p> <p>18</p> <p>18-9</p> <p>2 contacts size 12, 5 contacts size 16</p> <p>Solder Cup</p> <p>Hard silver</p> <p>no</p> <p>22 A</p> <p>41 A</p> <p>6 mΩ</p> <p>3 mΩ</p> <p>In case of voltages greater than 50V the connector must be used in accordance with DIN VDE part 410, IEC 60364-4-41. Acc. To VG95319, part 2, test no. 5.12 and VG95210, part 32, test conditions B, standard insulator material > 1000 MΩ</p> <p>1050 Vrms</p> <p>0,7 mm</p> <p>Standard insulator material -55°/+125°C (-67/257°F)</p> <p>IP67 acc. to DIN 40 050 (1 bar pressure after 12 hrs)</p> <p>48 hours salt spray resistant</p> <p>500 min</p> <p>1,0 N</p> <p>1,5 N</p> <p>For infos on Gage please see catalog VG95234, part 1</p> <p>Closing: 8 Nm max / Opening: 0,58 Nm min</p> <p>35 N</p> <p>55 N</p> <p>Aluminium alloy</p> <p>Black Zinc Cobalt (conductive)</p> <p>Neoprene</p> <p>Copper alloy</p> <p>See assembly instruction</p> <p>See assembly instruction</p> <p>6,2 mm</p> <p>6,2 mm</p> <p>All tests in accordance with VG95319 and/or if applicable with VG95210</p>
---	--

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Circular MIL Spec Connector](#) category:

Click to view products by [ITT](#) manufacturer:

Other Similar products are found below :

[89075GULPR](#) [0025-262-542](#) [0025-264-3014](#) [58-570121-04S](#) [0134-213-1208](#) [0134-213-2209](#) [0025-258-000](#) [60-042022-07P](#) [60-042022-19P](#)
[60-042022-23P](#) [60-042217-10P](#) [0114-201-1278](#) [012-0467-000](#) [602GB06EG24-61SN](#) [0134-201-1207](#) [0134-213-1006](#) [6104-207-2302](#) [6104-](#)
[208-1902](#) [61-168211-04P](#) [61-168617-10P](#) [6131-202-19149P](#) [6131-204-21149P](#) [6131-208-13149P](#) [6131-209-17149P](#) [6131-210-11149P](#) [6131-](#)
[211-19149P](#) [6131-216-19149P](#) [6131-259-21149P](#) [6131-259-23149P](#) [6131-265-17149P](#) [6131-265-19149P](#) [CS3100A18-1P-472](#) [CS3100A-36-](#)
[77P](#) [CS3101A-16-55P](#) [CS3102A-10SL-55P](#) [CS3102A-14S-58P](#) [CS3102A-32-17P](#) [CS3102A32-25S](#) [CS3102C18-4P-472](#)
[CS3106A10SL3S004](#) [CS3106A-18-73S](#) [CS3108A-14S-52S](#) [CS3108A-28-51S](#) [6162-233-1277](#) [6162-324-1231](#) [M243082296Z](#)
[M2884010AC1S1](#) [CT0-24-10SC](#) [CT0M20-7PCAU](#) [M28840/17AC1G3](#)