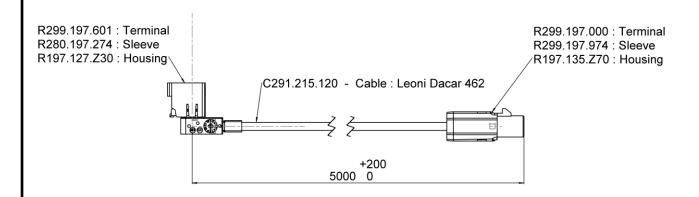
Cable assembly overmold

PRELIMINARY

R284A21C0025

Series: CORD AUTO



Note:

Waterproof on female side, only guaranteed with a waterproof plug: R299.197.000 + housing on RG174 cable

* Right angle connector : R299.197.601 (terminal) + R280.197.274 (sleeve) + R197.127.Z30 (housing) * Straight connector : R299.197.000 (terminal) + R299.197.974 (sleeve) + R197.135.Z70 (housing)

* Cable : **C291.215.120**

Type: RG174 Leoni DACAR 462

ELECTRICAL	CHARAC	TERISTICS
-------------------	--------	-----------

Impedance $\mathbf{50}$ Ω Frequency $\mathbf{0-3}$ GHz Operating temperature $\mathbf{-40+105}$ ° C

VSWR 1.4 (0-2 GHz) 1.5 (2-3 GHz)

Insertion loss **0.3** dB

Dielectric withstanding 800 Vrms

voltage

Insulation resistance >100 M Ω mini

SPECIFICATION

USCAR17 / IP67

Weight To be confirmed g
Cable retention 110 N mini

Electrical and Mechanical sanctions according to the USCAR 17 norm.

→ Pair connectors (150mm)



Edition: 2147 A

Design changes may be in order to improve the product.

Cable assembly overmold

R284A21C0025

Series: CORD AUTO

PRELIMINARY

PACKAGING

- Quantity → to be confirmed first production
- Label with references on each cardboard

After first production, We will define photo and label for packaging

STORAGE RECOMMANDATION

Boxes should be stored indoors, in its original packaging (box + plastic bag), in a controlled climate environment not exceeding -20°C/+40°C and maximum 70% relative humidity. The boxes should be protected from direct sunlight and should be used on a "first-in, first-out" basis. It is recommended to use this reference within 1 year from the date of manufacture when stored according the recommended storage condition.



Edition: 2147 A

Design changes may be in order to improve the product.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for RF Connectors / Coaxial Connectors category:

Click to view products by Raydiall manufacturer:

Other Similar products are found below:

8915-1511-000 89674-0827 6001-7071-019 6002-7051-003 6059674-1 619550-1 630059-000 M39030/3-01N 6500-7071-046 6769

CX050L2AQ 7002-1541-010 7002-1542-011 7002-1572-002 7003-1542-011 7004-1512-000 7009-1511-004 7010-1511-000 7029-1511-060 7101-1571-002 7145-1521-002 7203-1571-003 7209-1511-011 7210-1511-015 7210-1511-019 73137-5015 73216-2241 73404-2300 7405-1521-005 7405-1521-802 8527 8547 FS11V 9049-9513-000 9074-9513-000 9101-9573-002 910A205F 9130-9573-002 PL11SC-026 PL375-33 PL40-5 PL74C-221 PL75MC-217 PL803-7 980-8666-005 1200690078 1-201144-1 R107003010W

R110A172100