

## A316

**Cable assembly  
2.54mm 2-pin  
header female - 5  
cm**



## Features



## Description

The A316 is a cable assembly suitable for the LVDS I/Os interconnection on **CAEN Digitizer Series 1** and **V1741** Peak Sensing ADCs in multi-board systems.

## Ordering Options

Code	Description	
WA316XAAAAAA	A316 - Cable assembly 2.54mm 2-pin header female - 5 cm	RoHS

## Related Products

### V1743



16 Channel 12bit 3.2 GS/s Switched Capacitor Digitizer

### VX1743



16 Channel 12bit 3.2 GS/s Switched Capacitor Digitizer

### V1720



8 Input Channel 12bit 250 MS/s Digitizer

### V1742



32+2 Channel 12bit 5 GS/s Switched Capacitor Digitizer

### VX1751



4/8 Input Channel 10 bit 2/1 GS/s Digitizer

## **VX1720**



8 Input Channel 12bit 250 MS/s Digitizer

---

## **V1741**



64 Ch Peak Sensing ADC

---

## **V1740D**



64 Input Channel 12 bit 62.5 MS/s Digitizer supporting DPP-QDC firmware

---

## **V1751**



4/8 Input Channel 10 bit 2/1 GS/s Digitizer

---

## **VX1742**



32+2 Channel 12bit 5 GS/s Switched Capacitor Digitizer

---

### **VX1740D**



64 Input Channel 12bit 62.5 MS/s Digitizer supporting DPP-QDC firmware

---

### **VX1761**



2 Input Channel 10 bit 4GS/s Digitizer

---

### **V1724**



8 Input Channel 14 bit 100 MS/s Digitizer

---

### **V1761**



2 Input Channel 10 bit 4GS/s Digitizer

---

### **VX1740**



64 Input Channel 12bit 62.5 MS/s Digitizer

---

16/8 Input Channel 14-bit 250 MS/s Digitizer

---

## Gallery



**This document, or parts thereof, may not be reproduced in any form or by any means without written permission from Caen S.p.A. Although every effort has been made to ensure the accuracy of information presented in this catalog, Caen S.p.A reserves the right to modify its products specifications without giving any notice; for up to date information please visit [www.caen.it](http://www.caen.it) © Caen S.p.A - 2024**

**CAEN S.p.A.**

Via Vetraia 11  
55049 - Viareggio  
Italy

**Phone +39.0584.388.398**

**Fax +39.0584.388.959**

**info@caen.it**

**www.caen.it**

**CAEN GmbH**

Brunnenweg 9  
64331 Weiterstadt, Germany

**Phone +49 (0)212.254.4077**

**Mobile +49 (0)151.16.548.484**

**info@caen-de.com**

**www.caen-de.com**

**CAEN Technologies, Inc.**

1 Edgewater Street - Suite 101  
Staten Island, NY 10305  
USA

**Phone +1.718.981.0401**

**Fax +1.718.556.9185**

**info@caentechnologies.com**

**www.caentechnologies.com**

**CAENspa India Private Limited**

B205, BLDG42, B Wing,  
Azad Nagar Sangam CHS,  
Mhada Layout, Azad Nagar, Andheri West  
Mumbai, Maharashtra 400053, India

**info@caen-india.in**

**www.caen-india.in**

