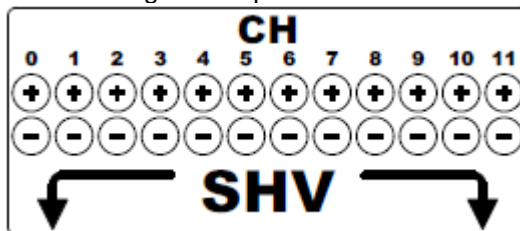


A646 SHV ADAPTER FOR A1510/11B/12/19B

The A646 SHV ADAPTER allows to adapt two FCI DCPV37S300GT DB37 Female connector of the A1510/11B/12/19B, into 24 Radiall SHVR317580-type HV coaxial connectors. INTERLOCK and SHIELD connections are provided through LEMO connectors.
WARNING! Use only with A1510/11B/12/19B HV Boards.



The following label reports the SHV connectors output polarity:



Technical features		
Input connectors	ITT Cannon DCM-37P (DB37 Male)	
Output connectors	Radiall SHVR317580-type HV coaxial	
INTERLOCK	00-type LEMO connector	
SHIELD	00-type LEMO connector	
Cables	HV 56pole conductor cable; CERN part number 04.31.52.100.5	
Maximum input voltage	500V / 10mA	
Ordering Options		
Code	Version	Description
WA646XAAAAAA	A646	A1510/11B/12/19B DB37 to SHV Cable Adapter