Cell Contacting System

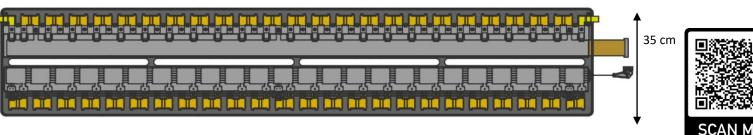
Product Description

Our cell contact system is designed following a cell to pack or chassis approach. In the represented prototype we show a 48s1p configuration. The sample indicates two different assembly technologies for SOC measurements. In addition, we present a solution where low cost, low investments and high customer flexibility is achieved. For low and high volume as well.

Technical Picture

Technical Data

Flammability UL94- V0 Dimensions 2070 x 350 x 8 Pack configuration 16s1p 3s = 48s1pNominal voltage 170 V Peak current ~ 600 A for 10 sec. System configuration 4s → 700/800 V system -40 to 80°C Operating temperature Dependent on customer Temperature sensing requirements FPC / copper wire Cell contacting technology



207 cm



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