

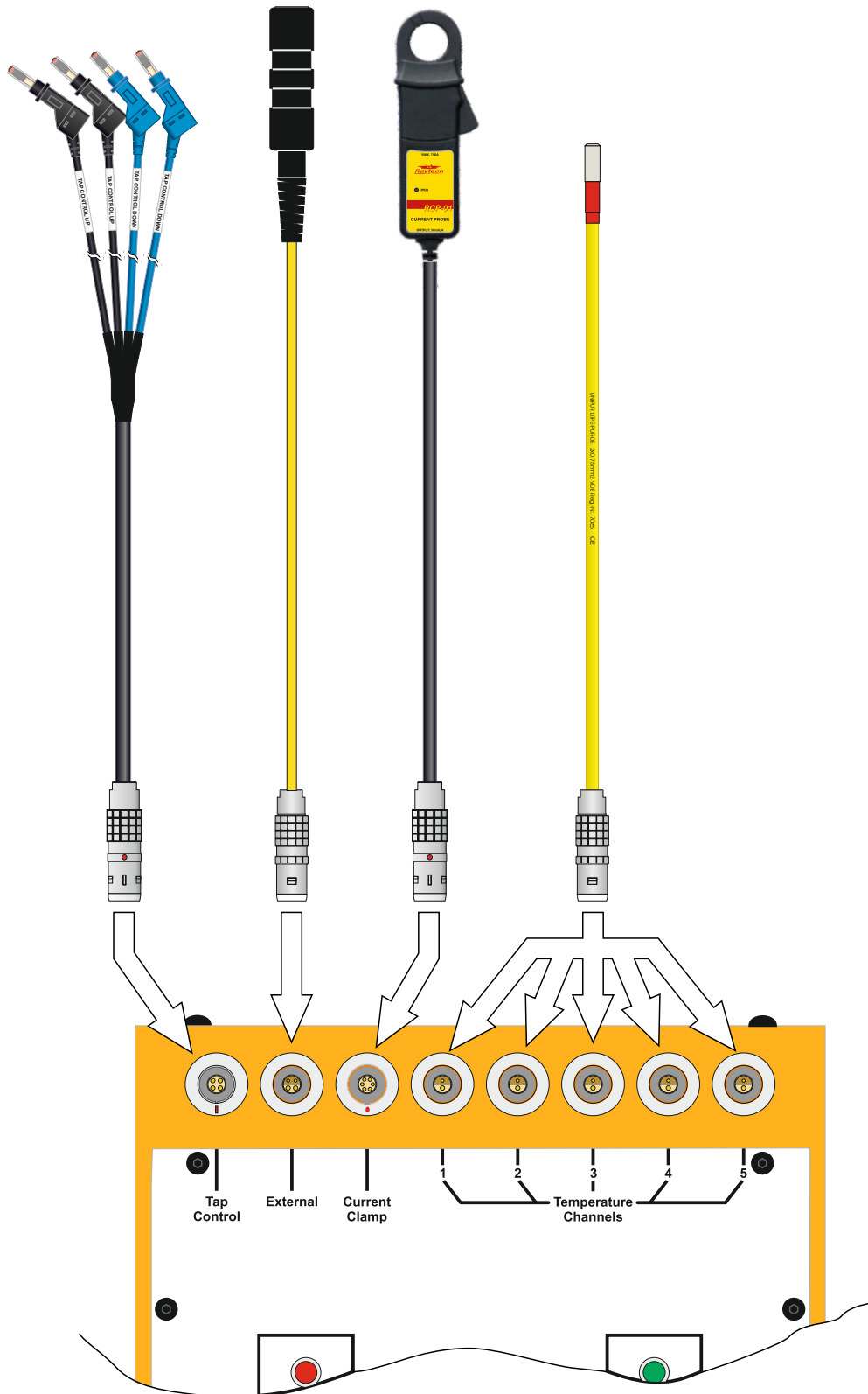
Application Note

mini-ATOS - External Cables Hood



mA AN92064

1. Base configuration



Application Note



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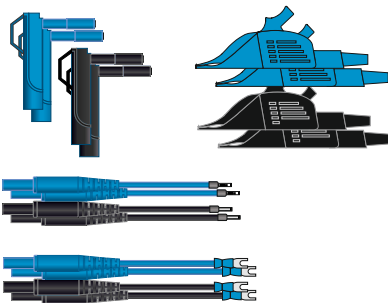
2. Input «Tap Control»

Cable

Option
Cable TAP Control mini-ATOS
RAN30815 - MAO-210

Adapters

Option
Connector-Kitt TAP Control mini-ATOS
RAN43823 - MAO-211



Connection



Stäubli Connector (cable mount)
4mm, blue, XL-410
(RAN43753.1002)



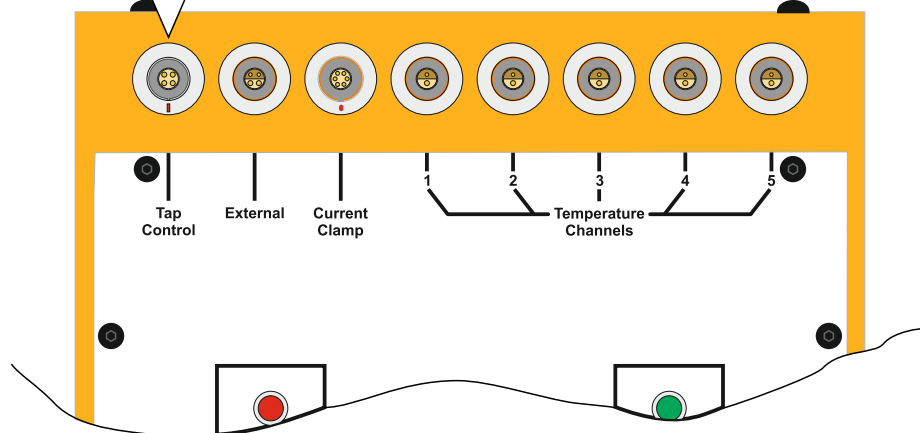
Stäubli Connector (cable mount)
4mm, black, XL-410
(RAN43753.1000)



LEMO Connector (cable mount)
4Pin FGG.1K.304.CYCC65
(RAN43658)



LEMO Plug (panel mount)
4Pin EGG.1K.304.CYM
(RAN43656)

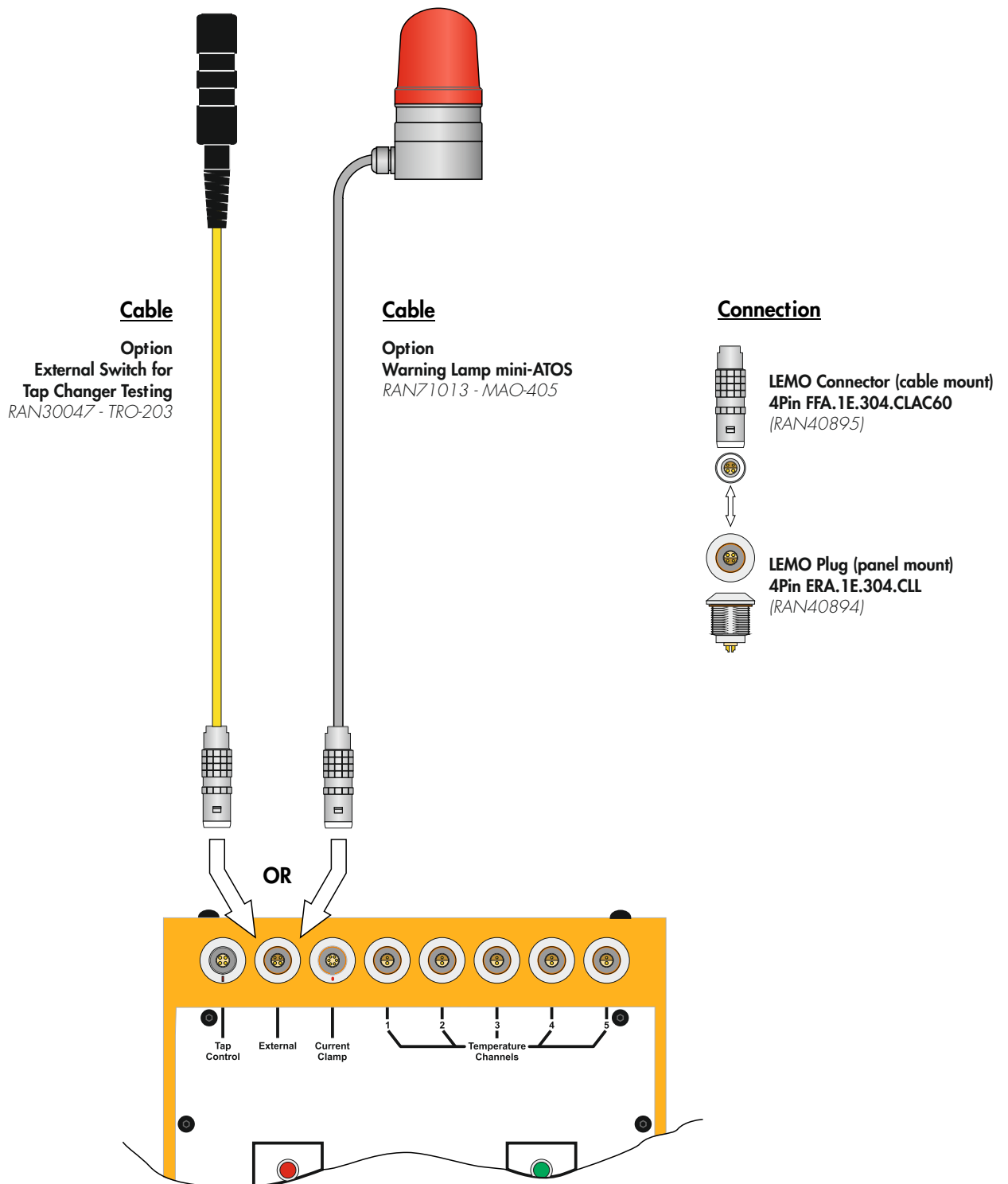




3.1 Input «External» Standard Model 70060N

The external input has many connection possibilities.

In the standard model you can connect separately two options without any adapter.

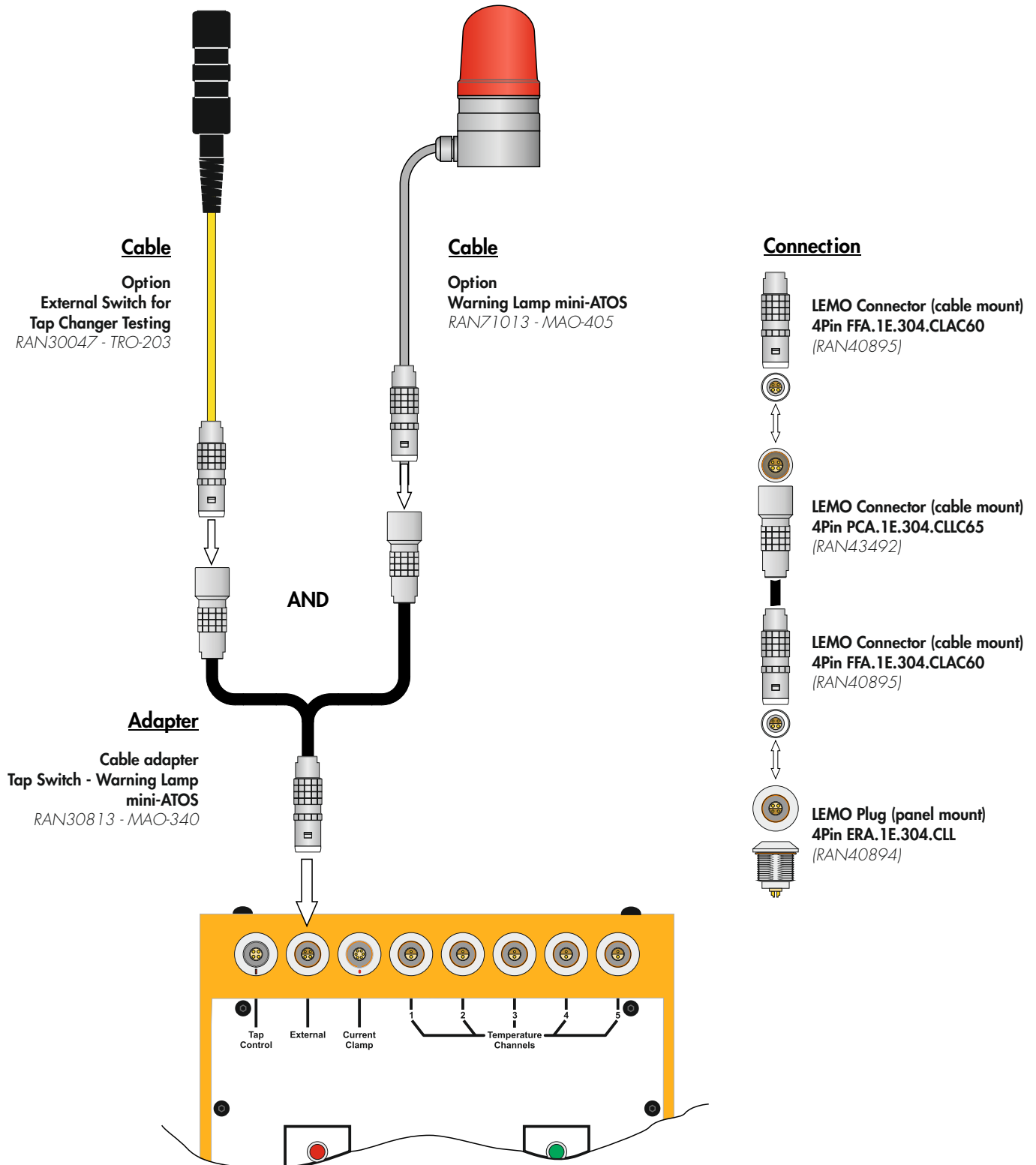


Application Note

mA AN92064

3.2 Input «External» Splitt Mode Model 70060N

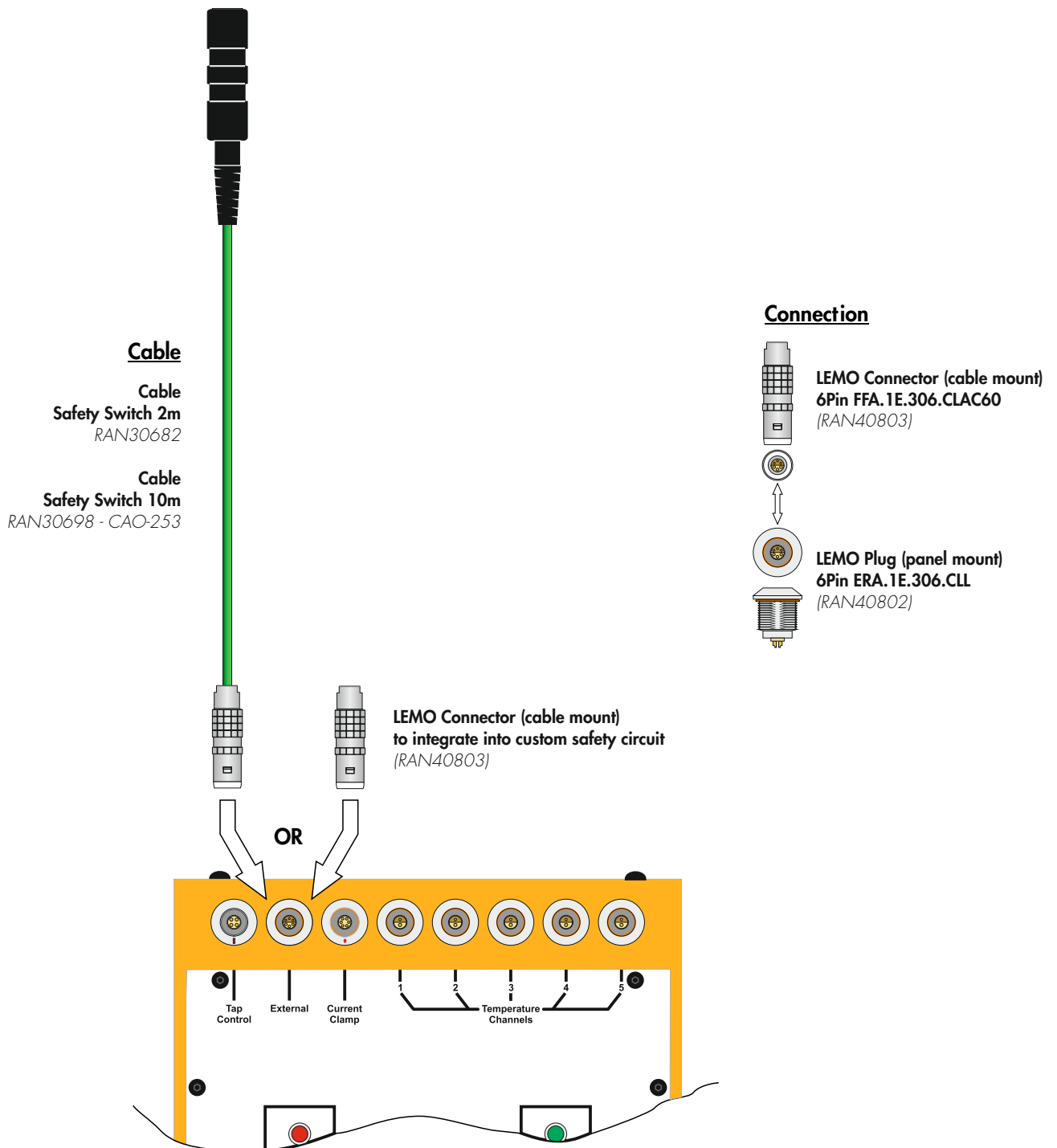
With the adapter you can connect both at the same time



Application Note

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4.1 Input «External» Standard Model 70060A

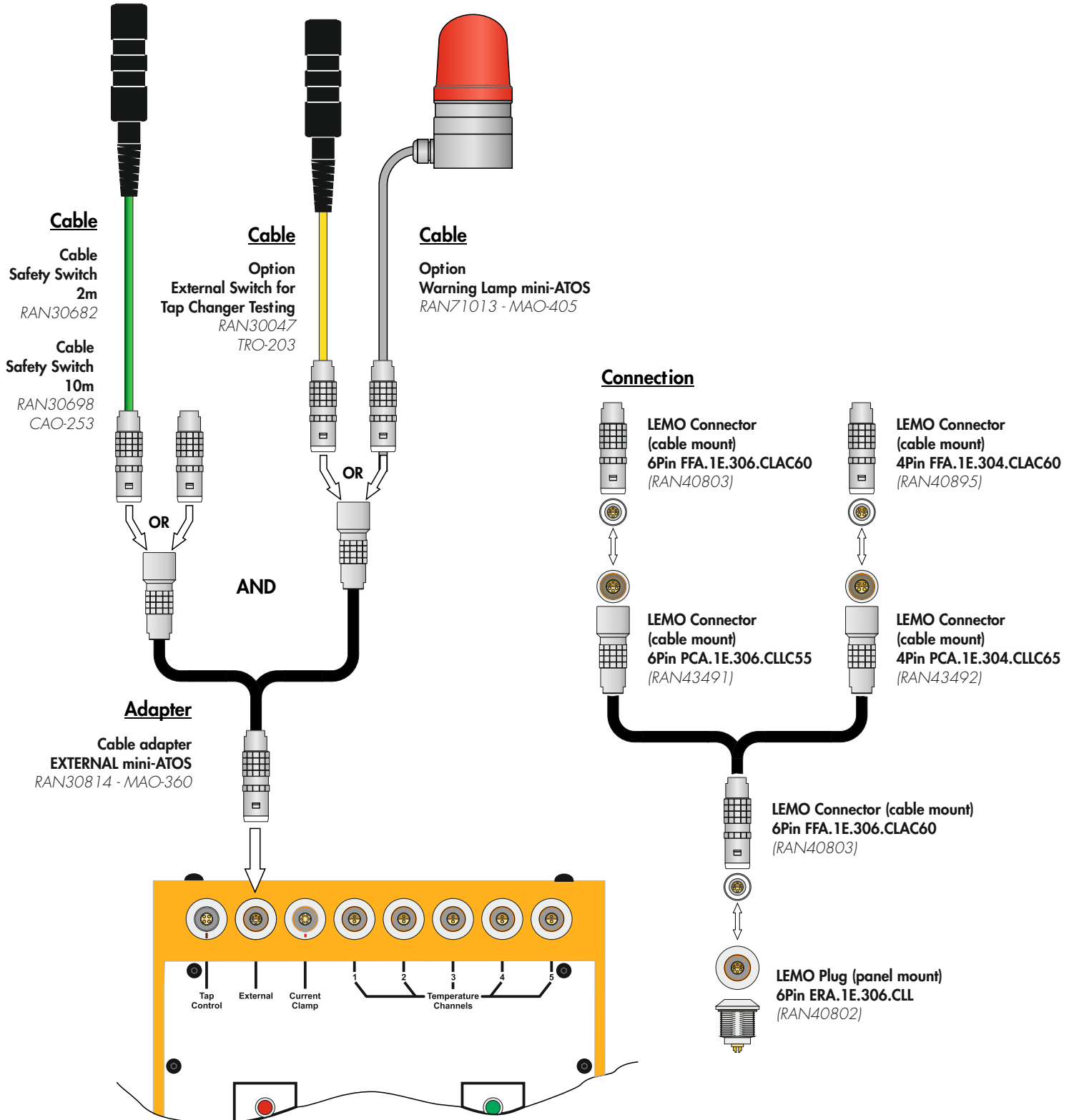


Application Note

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4.2 Input «External» Splitt Mode Model 70060A

With the adapter you can connect the safety part on one side and tap control or lamp on the other.

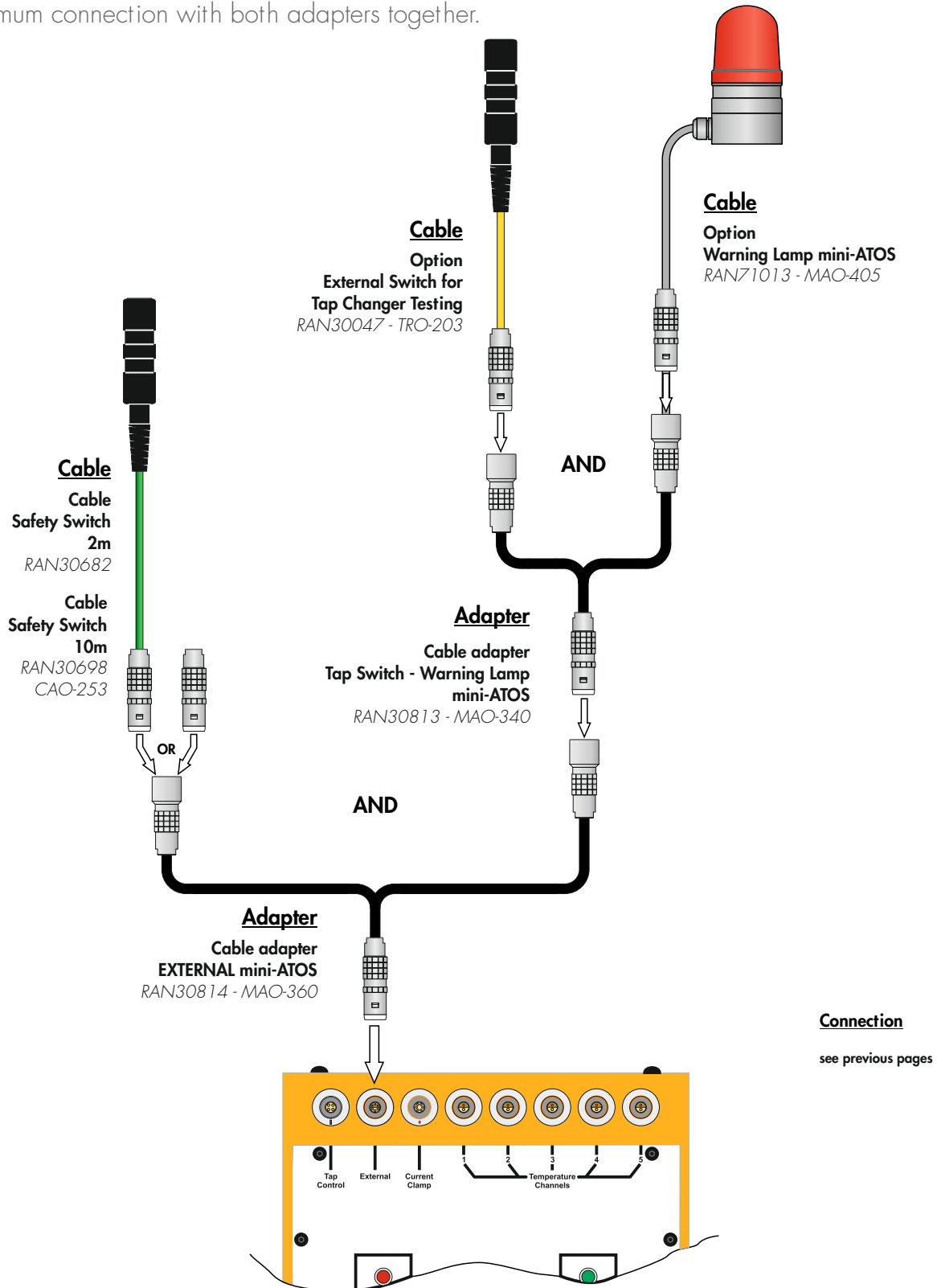


Application Note

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5. Input «External» Extended Splitt Mode Model 70060A

Maximum connection with both adapters together.

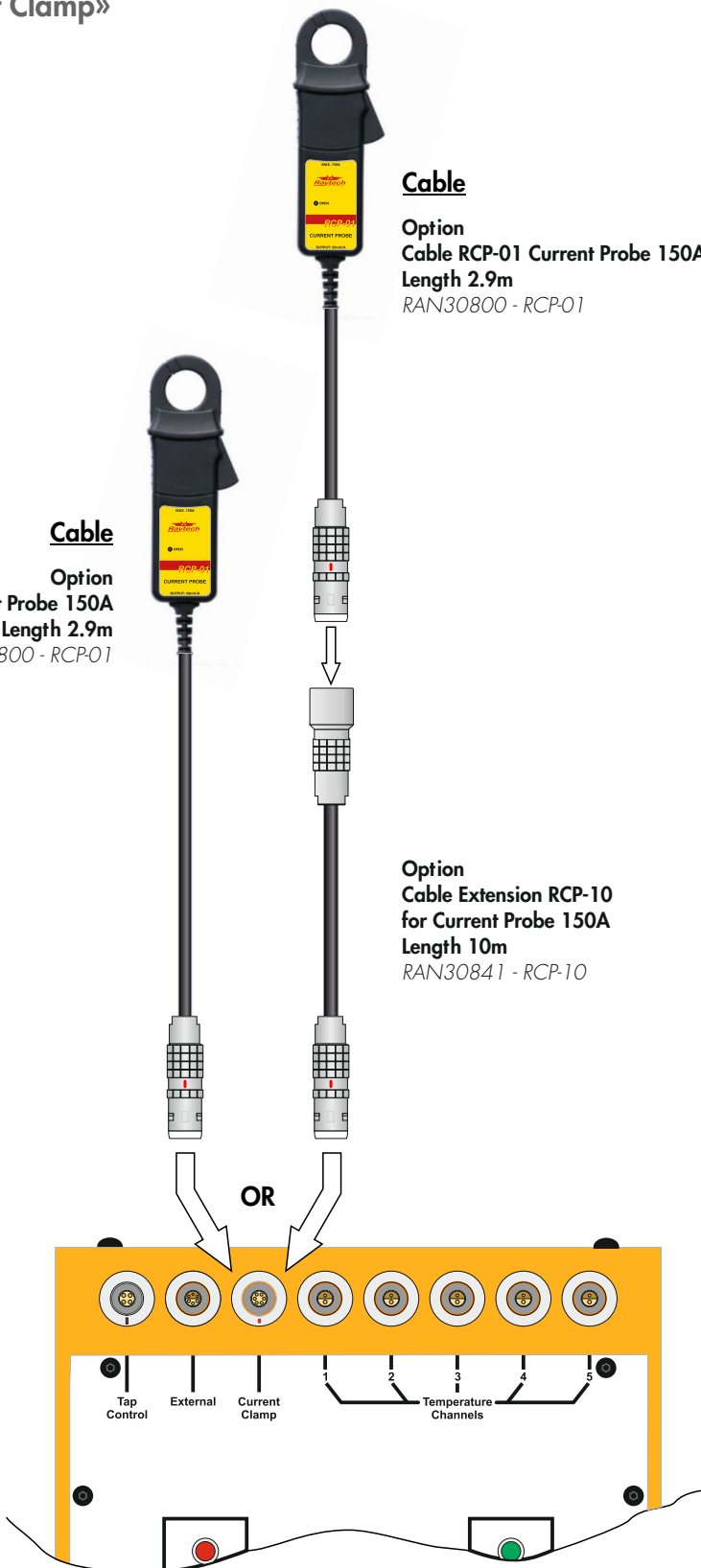


Connection
see previous pages

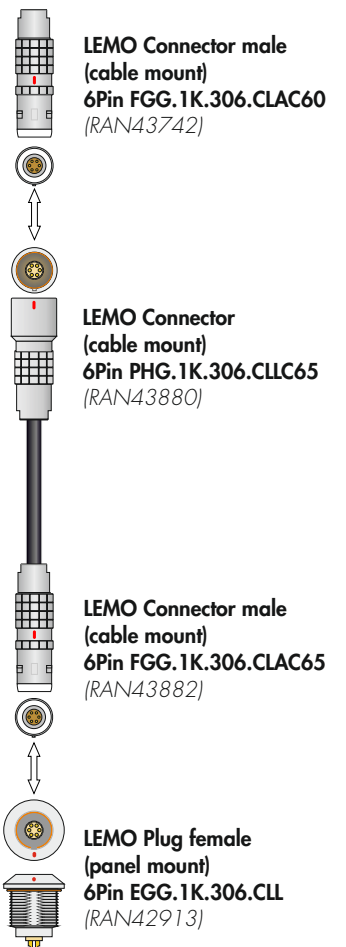
Application Note

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6. Input «Current Clamp»



Connection



7. Input «Temperature Channels»

You may connect up to five Raytech Temperature Probes.

These probes are available individually (TP-01) or as set of 2 (TP-02) , 3 (TP-03) and 5 (TP-05).

