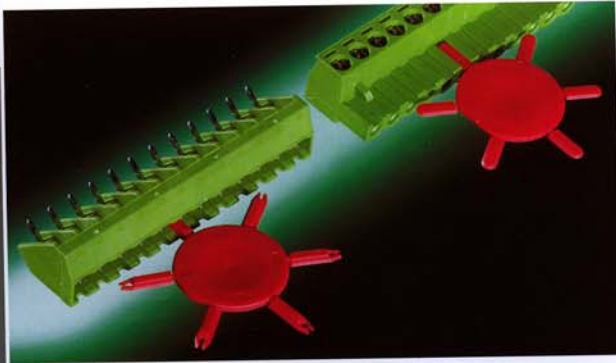




A P E M

CODING AK/STL



Coding AK/STL

CODINGS

possible for plugs

and headers

of PTR connector systems

Coding:

Our multi-connector system series based on the cageclamp principle can be fully coded without the loss of individual poles. The mechanical coding of the multi-connector system is effected by the use of individual coding elements (tongues), which are fastened to the mother board.

These coding tongues are inserted into the appropriate guide notch on the connector housing and the header, and separated from the board by a slight bending motion – this encodes the connector/ header system without pole loss.

The coding of AK(Z)/STL(Z) 1550 is effected by insertion of coding tongues into the appropriate guide notch on the header and by separating the cams from the connector housing.

The individual coding of each single system reliably prevents the faulty mating of multi-connector systems when there are a number of identical systems on the printed circuit board or individual application.

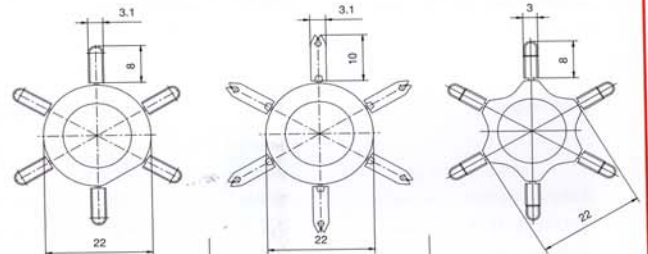
Ordering Data

Connector Coding

Order data
 $n \times \text{P.C-}AK$, $n = 1, 2, 3$, etc.
 (e.g. $n = 1:1$ packet of coding elements for connectors = 100 boards with 6 coding tongues = 600 coding tongues)

Header Coding

Order data
 $n \times \text{P.C-STL}$, $n = 1, 2, 3$, etc.
 (e.g. $n = 1:1$ packet of coding elements for headers = 100 boards with 6 coding tongues = 600 coding tongues)



Coding
P.C-AK

Coding
P.C-STL

Coding
P.C-mSTL

AK 950/...
AKZ 950/...

STL 950/...
STLZ 950/...

STL 1550/...
STLZ 1550/...

AKZ 960/...

AKSZ 950/...
STLZ 950/...

AK 1100/...
AKZ 1100/...

STLZ 970/...

STLZ 1570/...

AK 1110/...
AKZ 1110/...

STL 975/...

AKZ 1200/...

STLZ 990/...

STLZ 1590/...

AK 3950/...

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