

Carrying out Repairs to Cable Harnesses

As not all of the cable harnesses are available as a spare part, it is possible to produce individual connections yourself. The various possibilities are described below.

Carrying out repairs to wirings with Rast5 connectors (connector with 5 mm raster)

Components with Rast5 connector systems (e.g. pressure monitors) are fitted with 6.3 mm AMP connector lugs, positioned in row with 5 mm space in between. The offered 2 and 3 pol Rast5 connector housings are not coded so that they fit onto all connecting troughs. Multipol Rast5 connectors can be produced by combining 2 pol and 3 pol connector housings.



Rast5 plug-in connections can be produced from the following spare parts:

Rast5 receptacle

400603852/7



Cable with Rast5 receptacles attached to both sides, 700mm

899646111526/4



Cable with Rast5 receptacles attached to both sides, 1540mm

899646111525/6

Rast5 receptacle, 2 pol

899669807911/9



Rast5 receptacle Rast5, 3-pol

899669807938/2

1.5mm² stranded wire, 10m



899661908338/0

As an alternative, individual AMP receptacles can also be attached. Every second receptacle must then be provided with an insulating sleeve. A 1.5mm² stranded wire should be used.

Receptacle	899298001302/3	
Insulating sleeve	899669926940/4	
1.5mm ² stranded wire, 10m	899661908338/0	
AMP hand pliers	899298001194/4	

Edge group connectors with 5 mm raster

Where necessary, the existing connector coding must be removed

Terminal contact	899669805901/2	
Connector housing 2 pol	899669806303/0	
Connector housing 3 pol	899669806310/5	
Connector housing 4 pol	899669806320/4	
Connector housing 7 pol	899669805907/9	
Connector housing 10 pol	899669802184/8	

Special dishwasher connections

With these components, the door cable harness can be connected to the base cable harness.

Rast5 receptacle	400603852/7	
Connector	400603851/9	
Rast5 connector housing, 9 pol	400603581/2	
Rast5 distributor, 9 pol	400603582/0	
1.5 mm ² stranded wire, 10m	899661908338/0	

DGS-TDS-N C.D.

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