

Electrical connectors

Harting connectors 1-10 pins.....	127
Harting connectors 1-16 pins.....	127
Harting connectors 1-24 pins.....	128
Harting connectors 1-32 pins.....	128
Control unit connectors	129
IPS	129
Knutsson.....	129
Susmic 51.....	129
Optinet.....	130
Opticontrol.....	130
MB-Engine	130
MB-Engine	131
Amp-Connectors.....	132
Deutsch-Connectors.....	133

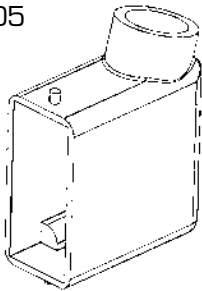
Electrical connectors

We have compiled the connectors used in PONSSE forest machines under a single title. Using high-quality connector bodies and conductor contacts, you can prevent the connections from coming loose and the contact surfaces from oxidising, which could result in operational failures that are difficult to identify. The correct contacts in the correct connector body guarantee resistance-free connectors for years ahead.

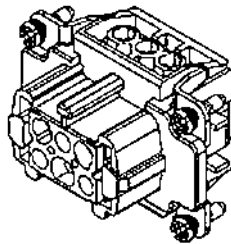
Special pliers will be required for connecting conductor contacts to the conductor, depending on the connector type. Ponsse offers special low-cost pliers for making high-quality connections, also in field conditions.

Harting connectors 1-10 pins

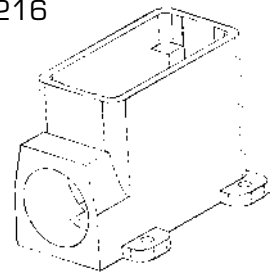
0056005



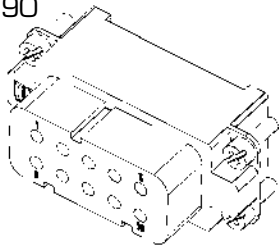
0061429 female



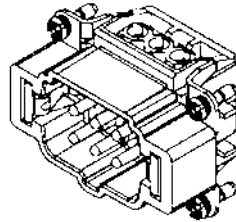
0056216



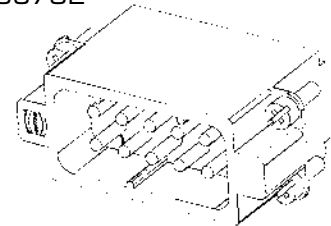
0055790



0061430 male

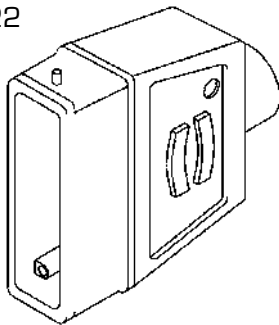


0055792

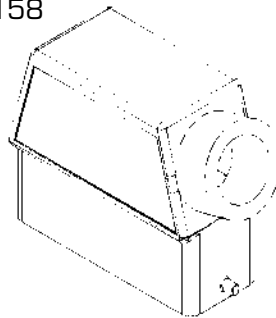


Harting connectors 1-16 pins

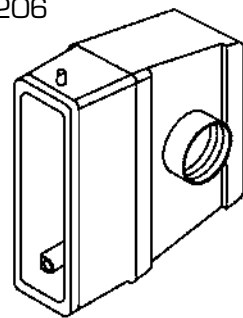
0056022



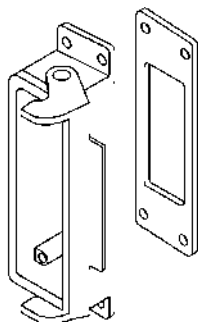
0043158



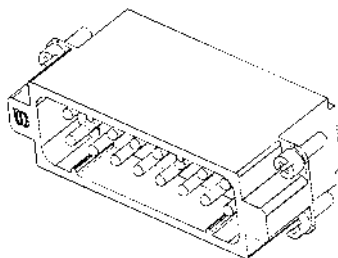
0056206



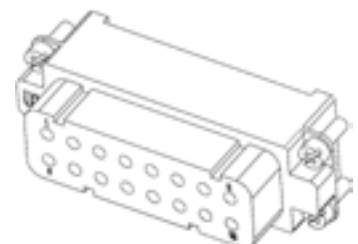
0056017



0017324

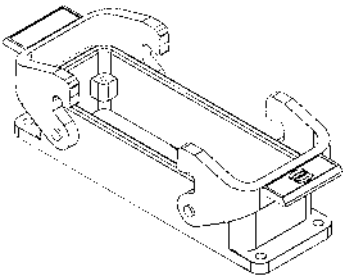


0017326

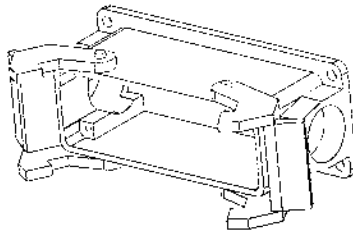


Harting connectors 1-24 pins

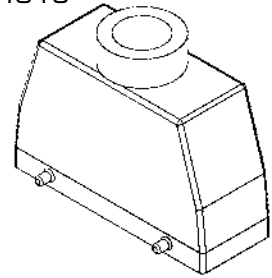
0017213



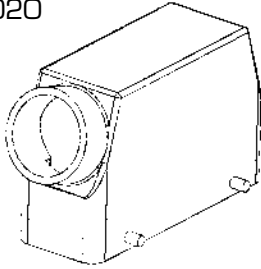
0017314



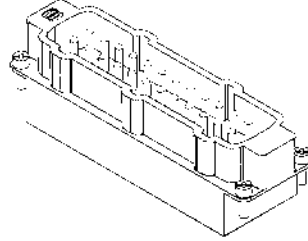
0044315



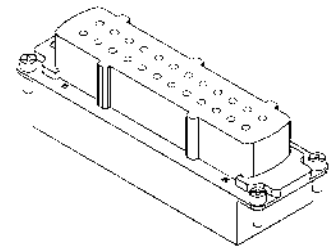
0056020



0017311

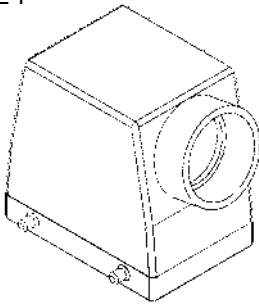


0017312

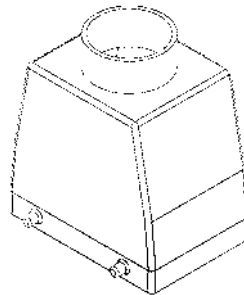


Harting connectors 1-32 pins

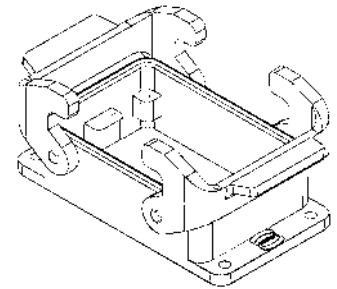
0044321



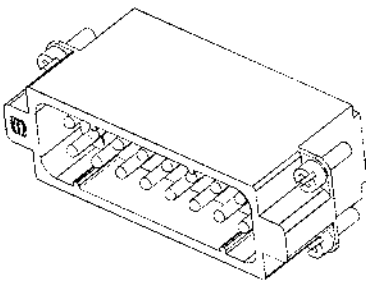
0017318



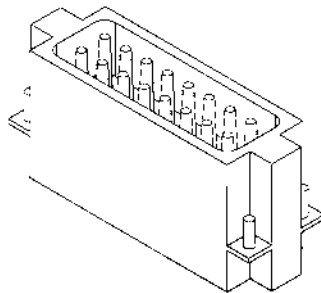
0056008



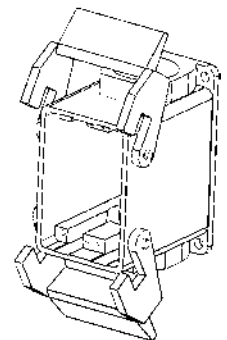
0017324, 1-16



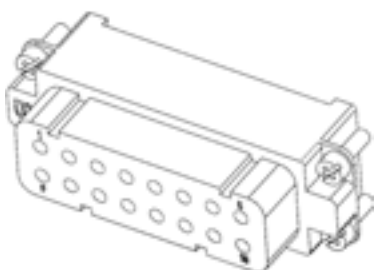
0017325, 17-32



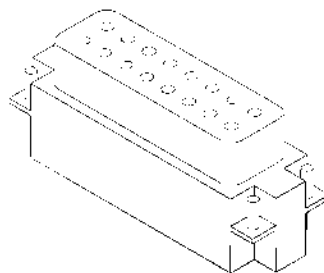
0017323



0017326, 1-16



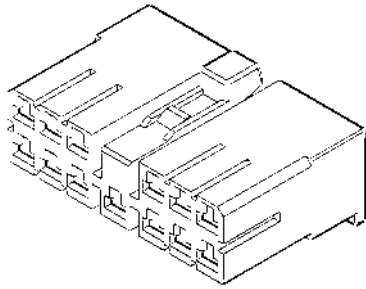
0017329, 17-32



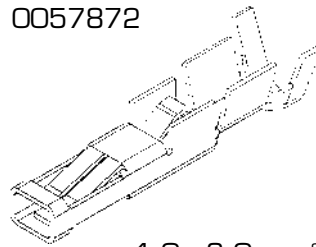
Control unit connectors

IPS

0056158 - GREEN
0055837 - WHITE

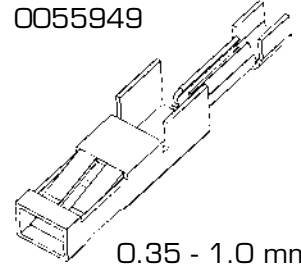


0057872



1.0 - 3.0 mm²

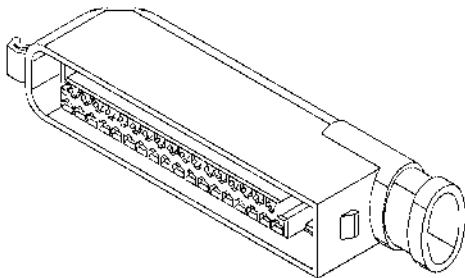
0055949



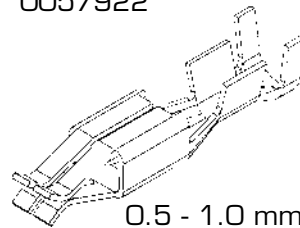
0.35 - 1.0 mm²

KNUTSSON

0057912

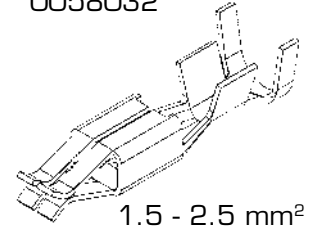


0057922



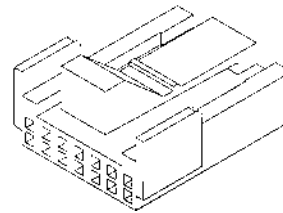
0.5 - 1.0 mm²

0058032

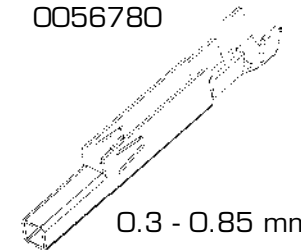


1.5 - 2.5 mm²

0056779



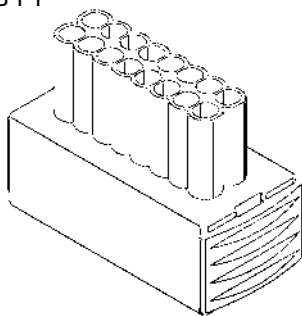
0056780



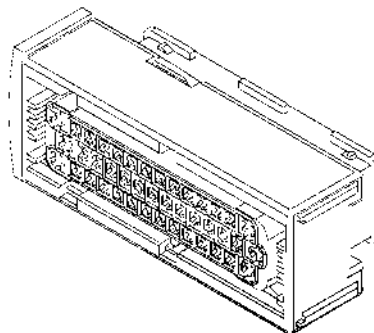
0.3 - 0.85 mm²

SUSMIC 51

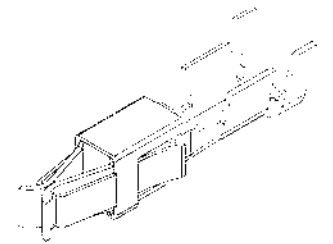
0057911



0057529

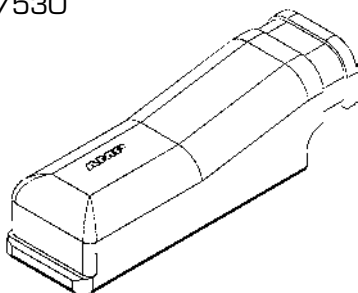


0057285

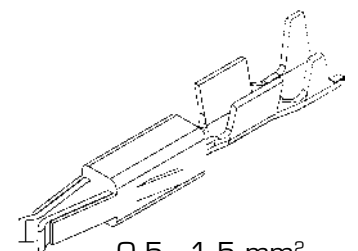


1.5 - 2.5 mm²

0057530



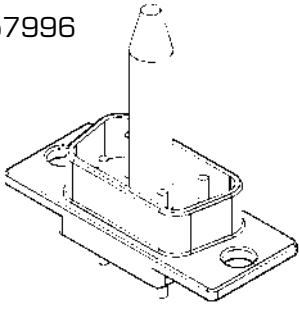
0057532



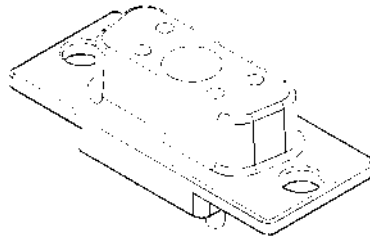
0.5 - 1.5 mm²

OPTINET

0057996

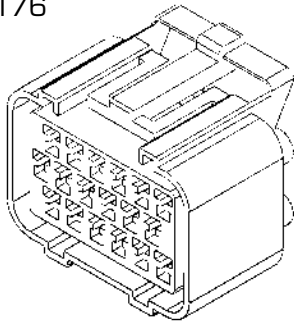


0057998

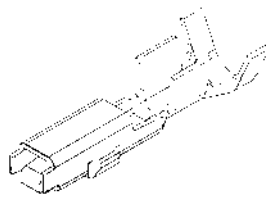


OPTICONTROL

0056176

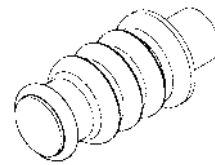


0056177

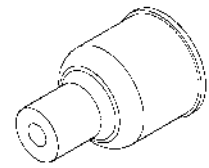


0.5 - 2.0 mm²

0058153



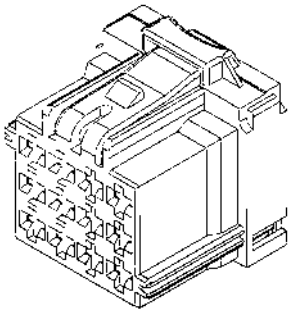
0057602



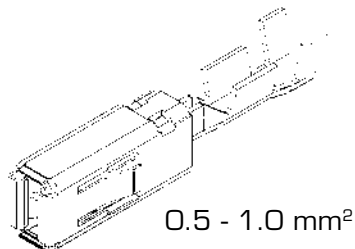
MB-ENGINE

MB - ADM2 - 12

0060018

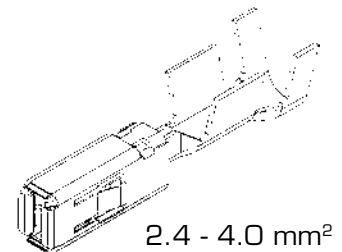


0060014



0.5 - 1.0 mm²

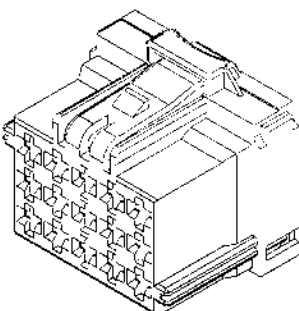
0060924



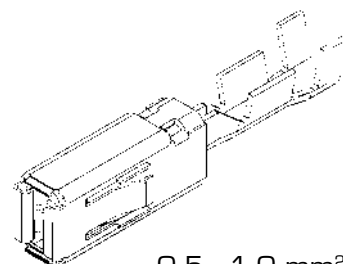
2.4 - 4.0 mm²

MB - ADM2 - 15

0060015

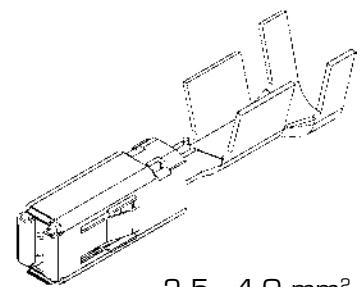


0060014



0.5 - 1.0 mm²

0060924

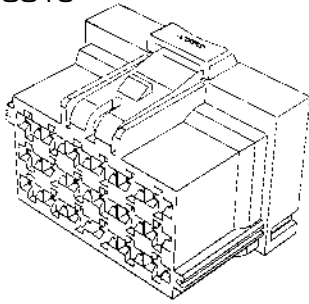


2.5 - 4.0 mm²

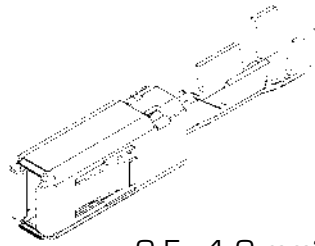
MB-ENGINE

MB - ADM2 - FLAME - CAN - 18

0060016

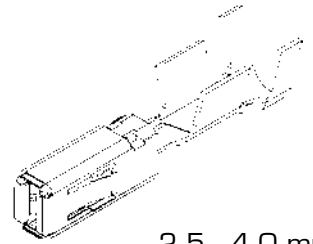


0060014



0.5 - 1.0 mm²

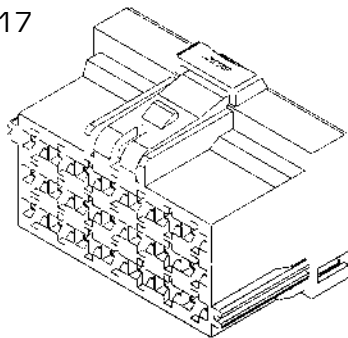
0060924



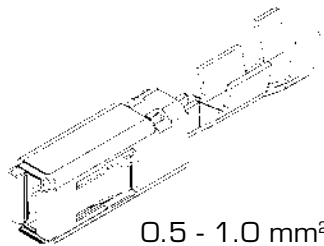
2.5 - 4.0 mm²

MB - ADM2 - 21

0060017

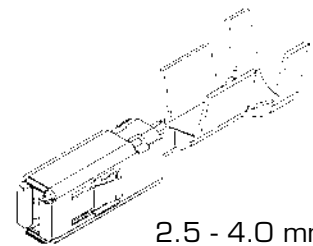


0060014



0.5 - 1.0 mm²

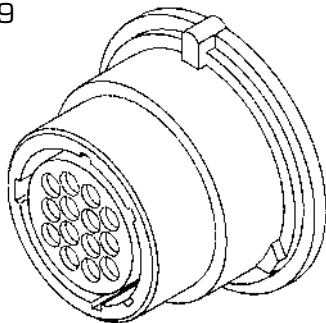
0060924



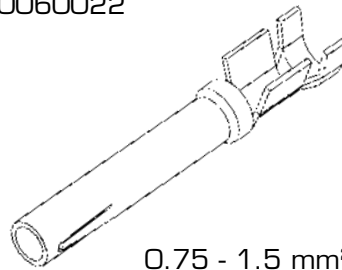
2.5 - 4.0 mm²

MINIDIAG

0060019

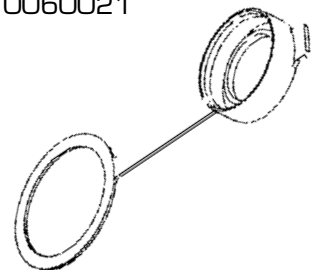


0060022



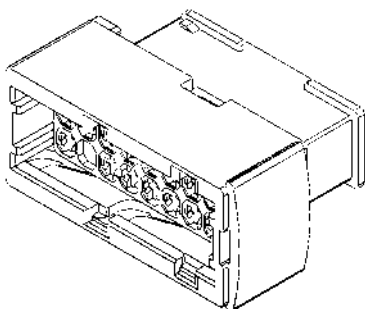
0.75 - 1.5 mm²

0060021

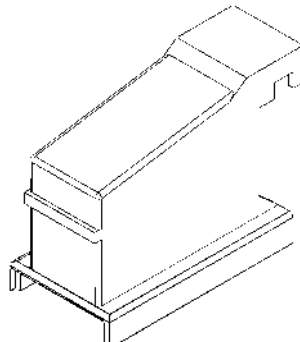


MB-PLD

0060566

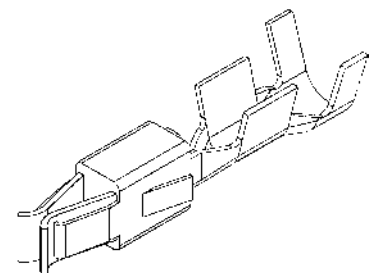


0060568



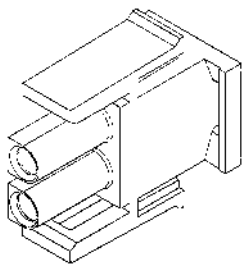
0060730
0.5 - 1.0 mm²

0060731
1.0 - 2.0 mm²

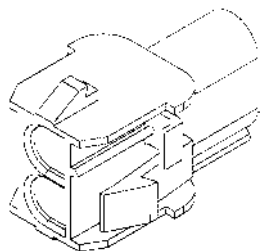


AMP-CONNECTORS

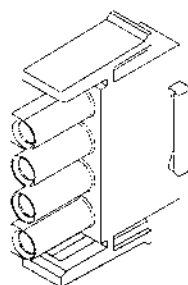
0025826



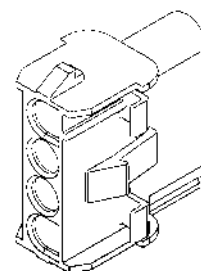
0025824



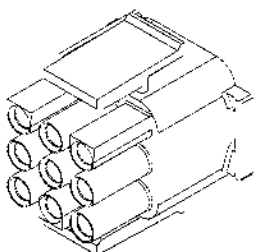
0025816



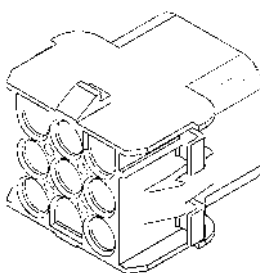
0025815



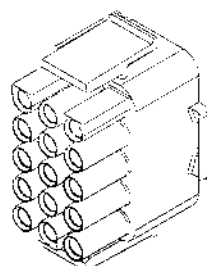
0025822



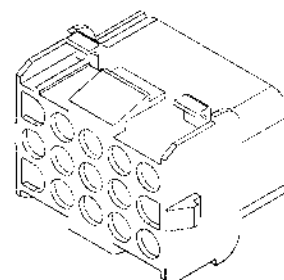
0025821



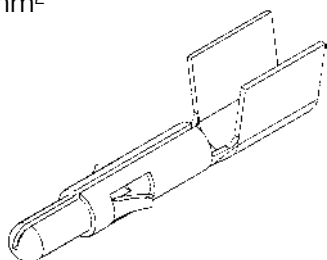
0025820



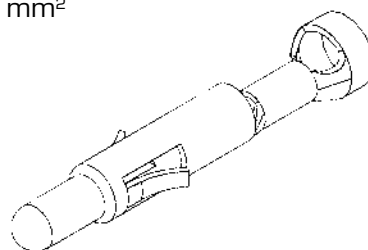
0025819



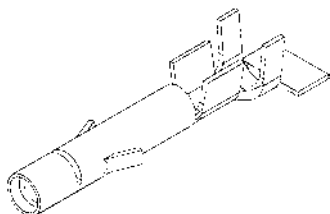
0056724 - male
3.0 - 6.0 mm²



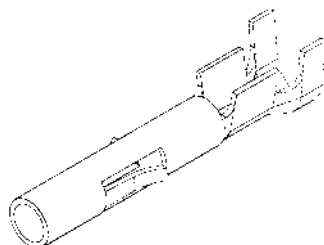
0025828 - male
0.5 - 2.0 mm²



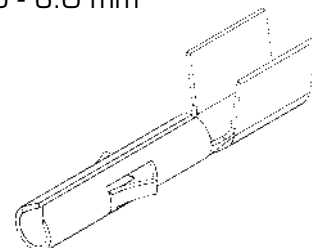
0055943 - female
0.5 - 2.1 mm²



0025827 - female
0.5 - 2.0 mm²

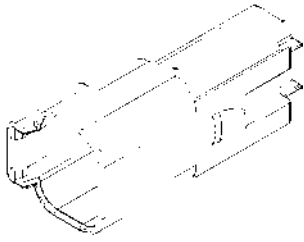


0056723 - female
3.0 - 6.0 mm²

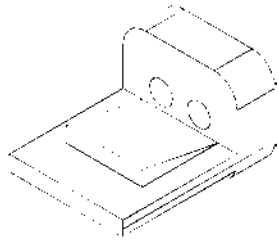


DEUTSCH-CONNECTORS

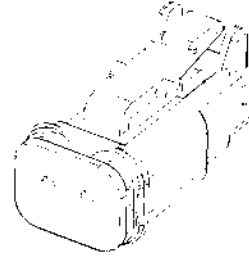
0064584



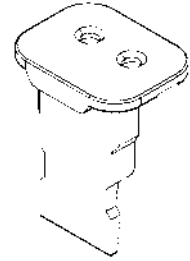
0064585



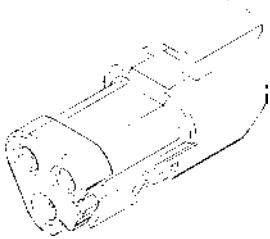
0064582



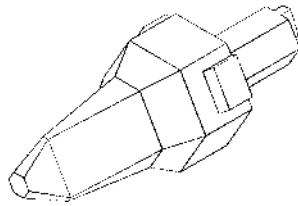
0064583



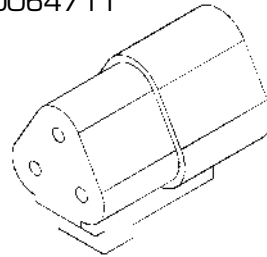
0064713



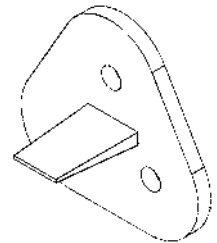
0064714



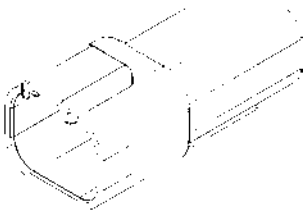
0064711



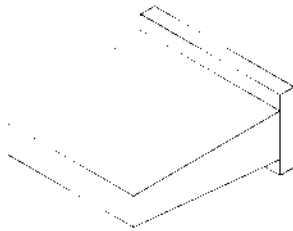
0064712



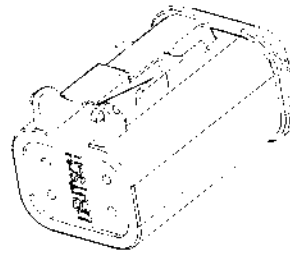
0064589



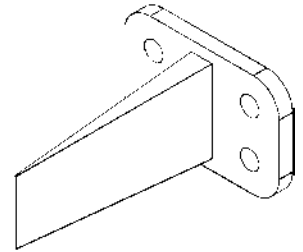
0064590



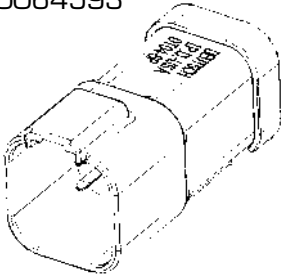
0064587



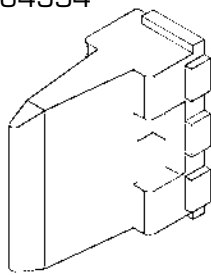
0064588



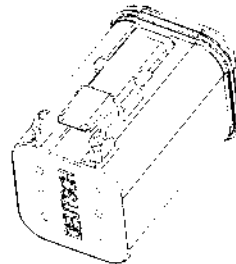
0064593



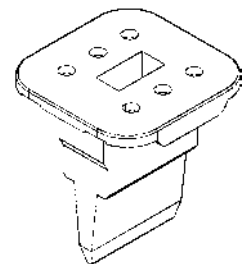
0064594



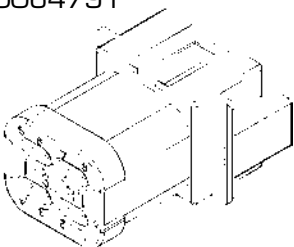
0064591



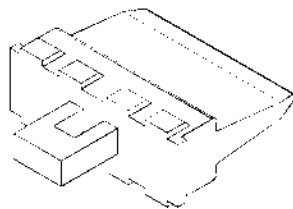
0064592



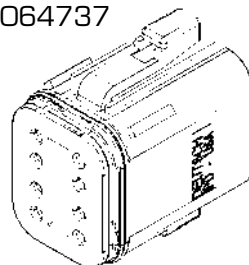
0064791



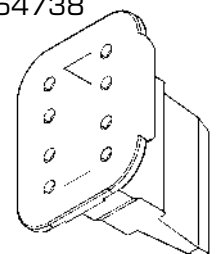
0064792



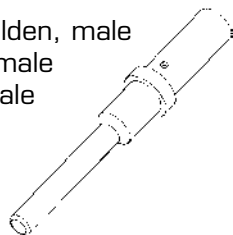
0064737



0064738



0064940 / 0.5 - 1.0 mm² golden, male
 0064724 / 0.75 - 1.5 mm² male
 0064722 / 1.5 - 2.5 mm² male



0064941 / 0.5 - 1.0 mm² golden, female
 0064723 / 0.75 - 1.5 mm² female
 0064721 / 1.5 - 2.5 mm² female

