

MICRO HDAS

Amphenol SOCAPEX

Nota : To avoid any mistakes you should use a dedicated how to order to each contact type (YD, YC or Crimp) in pages 2, 3 or 4.

1.	2.	3.	4.	5.	6.
Series	Number of rows	Connector type	Number of contacts	Contact type	Fitting
MHDAS	2	M	016	YC	E61

1. Series name

MHDAS : Micro HDAS 1,27mm pitch

2. Number of rows

2 : 2 rows connector

3. Connector type

M : Male connector

F : Female connector

4. Number of contacts

004 **020** **040**

008 **026** **050**

016 **030** **060**

5. Contact type

A : Crimp AWG 24 (male only)

B : Crimp AWG 26 (male only)

G : Crimp AWG 28 – 30 (male only)

YC : Right angle PC tail standard

YD : Straight PC tail standard

6. Fitting

E01 : Jackscrew for harness

E10 : Male straight guiding

E11 : Male 90° guiding

E50 : Female straight jackscrew

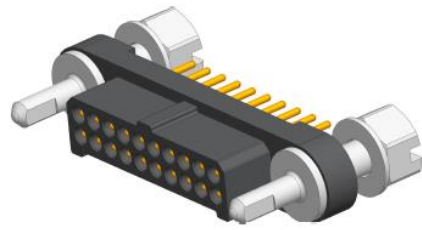
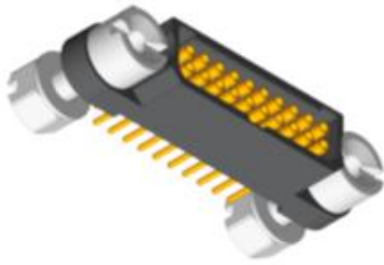
E51 : Female 90° jackscrew

E60 : Female straight guiding

E61 : Female 90° guiding

HOW TO ORDER – MICRO HDAS Straight on PCB

Nota : This page is dedicated to straight pc tail connectors



1. 2. 3. 4. 5. 6.

Series	Number of rows	Connector type	Number of contacts	Contact type	Fitting
MHDAS	2	M	016	YD	E10

1. Series name

MHDAS

2. Number of rows

2 2 rows connector

3. Connector type

M Male connector

F Female connector

4. Number of contacts

004 016 026 040 060
008 020 030 050

5. Contact type

YD Straight PC tail standard

6. Fitting


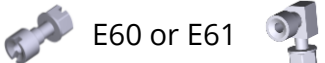



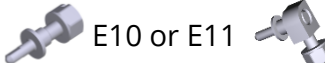

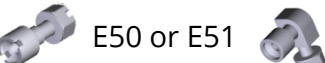
E10 Male straight guiding

E50 Female straight jackscrew

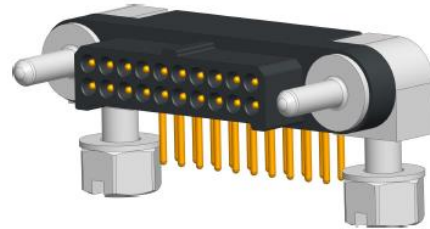
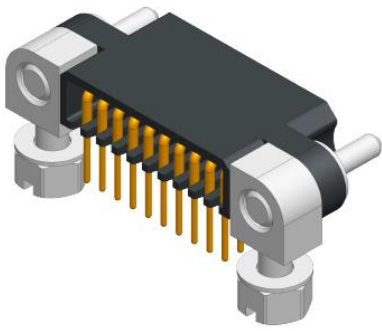
E60 Female straight guiding

E01 Jackscrew for harness

Help to define mating connector

	Fitting	Compatible fitting
E10	 Male straight guiding	 E60 or E61
E50	 Female straight jackscrew	 E01
E60	 Female straight guiding	 E10 or E11
E01	 Jackscrew for harness	 E50 or E51

Nota : This page is dedicated to right angle pc tail connectors



1. Series	2. Number of rows	3. Connector type	4. Number of contacts	5. Contact type	6. Fitting
MHDAS	2	M	016	YC	E61

1. Series name

MHDAS

2. Number of rows

2 : 2 rows connector

3. Connector type

M : Male connector

F : Female connector

4. Number of contacts

004 016 026 040 060
008 020 030 050

5. Contact type

YC : Right angle PC tail standard


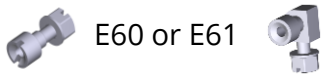



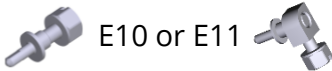
6. Fitting

E11 : Male 90° guiding

E51 : Female 90° jackscrew

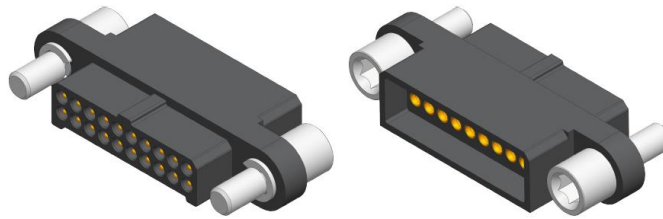
E61 : Female 90° guiding

Help to define mating fitting

Fitting	Compatible fitting
<p>E11</p>  <p>Male 90° guiding</p>	<p>E60 or E61</p> 
<p>E51</p>  <p>Female 90° jackscrew</p>	<p>E01</p> 
<p>E61</p>  <p>Female 90° guiding</p>	<p>E10 or E11</p> 

HOW TO ORDER – MICRO HDAS Crimp

Nota : This page is dedicated to crimp male connectors. Female crimp are not available yet.



1. Series	2. Number of rows	3. Connector type	4. Number of contacts	5. Contact type	6. Fitting
MHDAS	2	M	016	B	E01

1. Series name

MHDAS

2. Number of rows

2 : 2 rows connector

3. Connector type

M : Male connector

4. Number of contacts

004 016 026 040 060
008 020 030 050


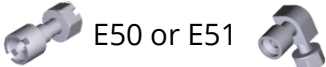
5. Contact type

A : Crimp AWG 24
B : Crimp AWG 26
G : Crimp AWG 28 – 30

6. Fitting

E01 : Jackscrew for harness

Help to define mating connector

Fitting	Compatible fitting
E01  Jackscrew for harness	 E50 or E51