

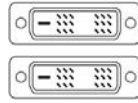
DVI & HDMI



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USB & IEEE
IDC & Flat Ribbon
IC, PLCC, Pin & Jumpers
DSUB & Centronics
Waterproof
DVI & HDMI

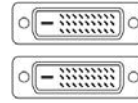
DVI - DVI Cable M - M, Single Link



Material:
DVI-D (18+1), Male <=> DVI-D (18+1), Male
Cable: UL20276
With Ferrite filter and thumb screws
Pin Assignment: 18+1 = Single Link



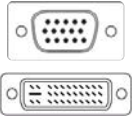
DVI - DVI Cable M - M, Dual Link



Material:
DVI-D (24+1), Male <=> DVI-D (24+1), Male
Cable: UL20276
With Ferrite filter and thumb screws
Pin Assignment: 24+1 = Dual Link



DVI - VGA Cable M - M



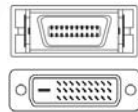
Material:
DVI-I (24+5), Male <=> HD DSub 15, Male
Cable: UL20276
With Ferrite filter and thumb screws



Assmann Part Number (Standard Stocking Item)	Length	Assmann Part Number (Standard Stocking Item)	Length	Assmann Part Number (Standard Stocking Item)	Length
AK620N-2-R	2M	AK621N-2-R	2M	AK622N-2-R	2M
AK620N-3-R	3M	AK621N-3-R	3M	AK622N-3-R	3M
AK620N-5-R	5M	AK621N-5-R	5M	AK622N-5-R	5M

Fiber-Optic
Power Cords
Wire to Board
SATA & eSATA
FFC/FFPC
MiniDIN & Audio
KVM Cables

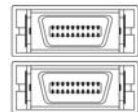
DVI - DFP Cable M - M



Material:
DVI-D (24+1), Male <=> HPC 20, Male
Cable: UL20276
With thumb screws



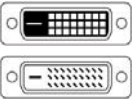
DFP - DFP Cable M - M



Material:
HPC 20, Male <=> HPC 20, Male
Cable: UL20276



DVI - DVI Cable M - F, Dual Link

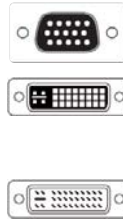


Material:
DVI-D (24+1), Male <=> DVI-D (24+1), Female
Cable: UL20276
With Ferrite filter and thumb screws



Assmann Part Number (Standard Stocking Item)	Type	Assmann Part Number (Standard Stocking Item)	Type	Assmann Part Number (Standard Stocking Item)	Type
AK623N-2-R	2M	AK624N-2-R	2M	AK626N-2-R	2M
				AK626N-3-R	3M
				AK626N-5-R	5M
				AK626N-10-R	10M

DVI-I Y-splitter Cable
M - F/F

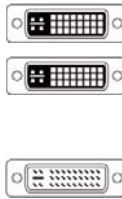


Material:
DVI-I (24+5), Male <=> DVI-I (24+5), Female + HD DSub 15-pin, Female
Cable: AWG30, Shielded, UL20726
Molded Housing
Gold plated, Black



Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK510001-R	0.20

DVI-I Y-splitter Cable
M - F/F



Material:
DVI-I (24+5), Male <=> 2x DVI-I (24+5), Female
Cable: AWG30, Shielded, UL20726
Molded Housing
Gold plated, Black



Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK510002-R	0.20

DVI-I Y-splitter Cable
M - F/F

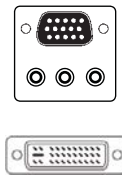


Material:
DVI-I (24+5), Male <=> 2x HD DSub 15-pin, Female
Cable: AWG30, Shielded, UL20726
Molded Housing
Gold plated, Black



Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK510003-R	0.20

DVI-I Y-splitter Cable
M - F/F



Material:
DVI-I (24+5), Male <=> HD DSub 15-pin, Female + 3x RCA(RGB), Female
Cable: AWG30, Shielded, UL20726
Molded Housing
Gold plated, Black

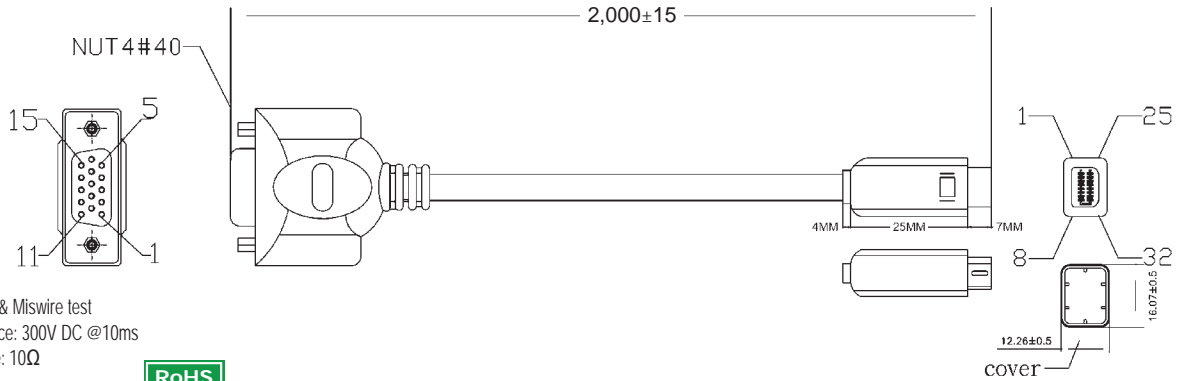


Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK510004-R	0.20

USB & IEEE
IDC & Flat Ribbon
IC, PLCC, Pin & Jumpers
DSub & Centronics
Waterproof
DVI & HDMI
Modular
Fiber-Optic
Power Cords
Wire to Board
SATA & eSATA
FFC/FFC
MiniDIN & Audio
KVM Cables

Mini DVI 32-pin to High Density 15-pin, Male to Female

USB & IEEE
IDC & Flat Ribbon
IC, PLCC, Pin & Jumpers
DSUB & Centronics



Electrical:
100% Open, Short & Miswire test
Insulation Resistance: 300V DC @10ms
Contact Resistance: 10Ω
Cable Color: White



NOTE: ABOVE LAYOUT MAY CONTAIN VARIANCES. FOR A DETAILED DRAWING PLEASE CALL 1-877-277-6266 OR GO TO WWW.ASSMANN.US

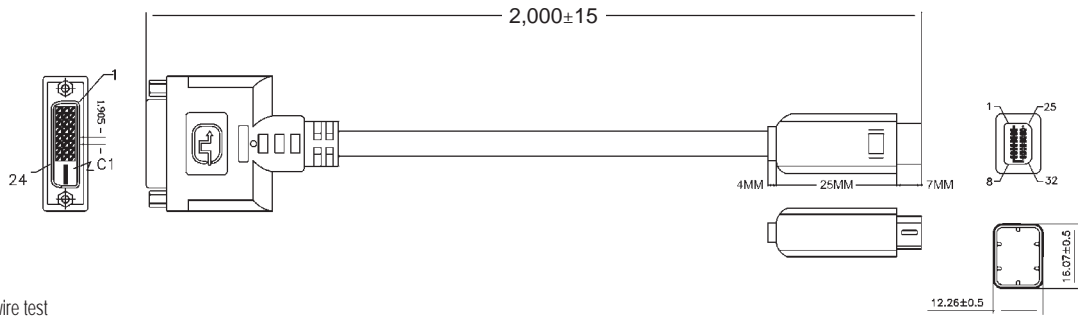
Unit: MM

Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK-DVI2227-2-R	2.0

Mini DVI 32-pin to DVI-D (24+1), Male to Female

DVI & HDMI

Modular
Fiber-Optic
Power Cords
Wire to Board



Electrical:
100% Open, Short & Miswire test
Insulation Resistance: 300V DC @10ms
Contact Resistance: 10Ω
Cable Color: White



NOTE: ABOVE LAYOUT MAY CONTAIN VARIANCES. FOR A DETAILED DRAWING PLEASE CALL 1-877-277-6266 OR GO TO WWW.ASSMANN.US

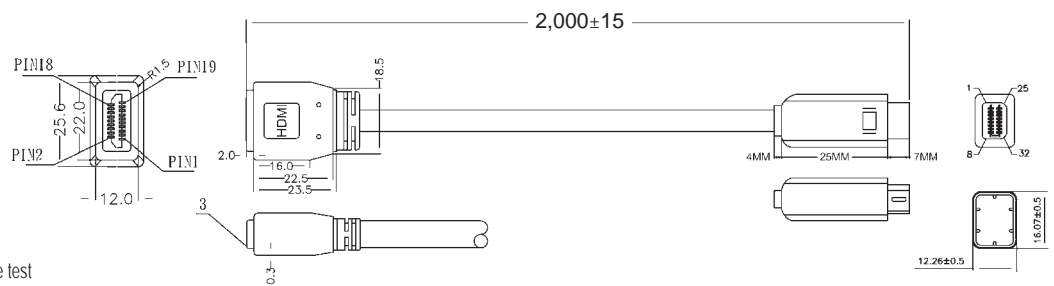
Unit: MM

Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK-DVI2226-2-R	2.0

Mini DVI 32-pin to HDMI, Male to Female

SATA & eSATA

FFC/FPC
MiniDIN & Audio
KVM Cables



Electrical:
100% Open, Short & Miswire test
Insulation Resistance: 300V DC @10ms
Contact Resistance: 10Ω
Cable Color: White



NOTE: ABOVE LAYOUT MAY CONTAIN VARIANCES. FOR A DETAILED DRAWING PLEASE CALL 1-877-277-6266 OR GO TO WWW.ASSMANN.US

Unit: MM

Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK-DVI2225-2-R	2.0

**DVI-I - HPC(DFP)
Adapter M/F - F/M**



Material:
 AB540-R: DVI-I (24+5), Male <=> HPC 20, Female
 AB541-R: DVI-I (24+5), Female <=> HPC 20, Male
 Plug with thumbscrews/with clip interlocking
 Housing color: Black



**DVI - VGA
Adapter M/F - F/M**



Material:
 AB543-R: DVI-I (24+5), Male <=> HD DSub-15, Female
 AB544-R: DVI-I (24+5), Female <=> HD DSub-15, Male
 Plug with thumb screws
 Housing color: Black



**DVI - DVI
Adapter M - F, Dual Link**



Material:
 AB545-R: DVI-I (24+5), Male <=> HD DSub-15, Female
 Plug with thumb screws
 Housing color: Black



Assmann Part Number (Standard Stocking Item)	Assmann Part Number (Standard Stocking Item)	Assmann Part Number (Standard Stocking Item)
AB540-R	AB543-R	AB545-R
AB541-R	AB544-R	

**DVI - DVI Adapter
M - M, Dual to Single Link**



Material:
 DVI-D (18+1), Male <=> DVI-I (24+5), Female
 Plug with thumbscrews
 Housing color: Black



**DVI - DVI Adapter
M - M, Dual to Single Link**



Material:
 DVI-I (24+1), Male <=> DVI-I (24+5), Female
 Plug with thumbscrews
 Housing color: Black



**DVI - DVI Adapter
M - M, Dual Link**



Material:
 DVI-I (24+5), Female <=> DVI-I (24+5), Female
 Jack with thumbscrews
 Housing color: Black



Assmann Part Number (Standard Stocking Item)	Assmann Part Number (Standard Stocking Item)	Assmann Part Number (Standard Stocking Item)
AK410003-R	AK410005-R	AK410007-R

USB & IEEE
 IDC & Flat Ribbon
 IC, PLCC, Pin & Jumpers
 DSub & Centronics
 Waterproof
 DVI & HDMI
 Modular
 Fiber-Optic
 Power Cords
 Wire to Board
 SATA & eSATA
 FFC/FFC
 MiniDIN & Audio
 KVM Cables



USB & IEEE
IDC &
Flat Ribbon
IC, PLCC, Pin
& Jumpers
DSUB &
Centronics

HDMI A - HDMI A Cable M - M



Material:

HDMI 19-pin, A Male <=> HDMI 19-pin, A Male
Cable: 19-wire, Double shielded, AWG 30, UL20276
Molded Housing, Black
HDMI 1.2 compatible



HDMI A - HDMI A Cable M - M, Gold plated



Material:

HDMI 19-pin, A Male <=> HDMI 19-pin, A Male
Cable: 19-wire, Double shielded, AWG 30, UL20276
Surface: **Gold plated**
Molded Housing, Black
HDMI 1.2 compatible



Waterproof
DVI & HDMI

Assmann Part Number (Standard Stocking Item)	Length (Meters)	Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK108057-R	1.0	AK108049-R	1.0
AK627-2-R	2.0	AK108050-R	2.0
AK627-3-R	3.0	AK108051-R	3.0
AK627-5-R	5.0	AK108052-R	5.0
AK627-10-R	10.0	AK108054-R	10.0

Modular

Fiber-Optic

HDMI A - DVI-D Cable M - M



Material:

HDMI 19-pin, A Male <=> DVI-D (18+1), Male
Cable: 19-wire, Double shielded, AWG 30, UL20276
Molded Housing, Black



HDMI A - DVI-D Cable M - M, Gold plated



Material:

HDMI 19-pin, A Male <=> DVI-D (24+1), Male
Cable: 19-wire, Double shielded, AWG 28, UL20276
Surface: **Gold plated**
2x Ferrite filter
Metal Housing, Black



Power Cords
Wire to Board

SATA &
eSATA

FFC/FFC

MiniDIN &
Audio

Assmann Part Number (Standard Stocking Item)	Length (Meters)	Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK639-2-R	2.0	AK108010-R	2.0
AK639-3-R	3.0	AK108011-R	3.0
AK639-5-R	5.0	AK108012-R	5.0
AK639-10-R	10.0		

KVM Cables

HDMI C (Mini) - HDMI C (Mini) Cable
M - M, Gold plated



Material:

HDMI 19-pin, C Male <=> HDMI 19-pin, C Male
Cable: 19-wire, Double shielded, AWG 30, UL20276
Surface: **Gold plated**
Molded Housing, Black
HDMI 1.3 compatible



HDMI A - HDMI C (Mini) Cable
M - M, Gold plated



Material:

HDMI 19-pin, A Male <=> HDMI 19-pin, C Male
Cable: 19-wire, Double shielded, AWG 30, UL20276
Surface: **Gold plated**
Molded Housing, Black
HDMI 1.3 compatible



Assmann Part Number (Standard Stocking Item)	Length (Meters)	Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK62201-R	2.0	AK62301-R	1.0
AK62202-R	3.0	AK62302-R	5.0
AK62203-R	5.0	AK62303-R	10.0

HDMI A - DVI-D Cable
M - M, Gold plated



Material:

HDMI 19-pin, A Male <=> DVI-I (24+5), Male
Cable: 19-wire, Double shielded, AWG 28, UL20276
Surface: **Gold plated**
2x Ferrite filter
Metal Housing, Black



Assmann Part Number (Standard Stocking Item)	Length (Meters)
AK108042-R	2.0
AK108043-R	3.0
AK108044-R	5.0

USB & IEEE
IDC & Flat Ribbon
IC, PLCC, Pin & Jumpers
DSub & Centronics
Waterproof
DVI & HDMI
Modular
Fiber-Optic
Power Cords
Wire to Board
SATA & eSATA
FFC/FFC
MiniDIN & Audio
KVM Cables



USB & IEEE
IDC & Flat Ribbon
IC, PLCC, Pin & Jumpers
DSUB & Centronics
Waterproof
DVI & HDMI

HDMI A to HDMI A Adapter F - F

HDMI A to HDMI A Adapter M - F

HDMI A to HDMI A Adapter M - M



Material:
HDMI 19-pin, A Male <=> HDMI 19-pin, A Female
Molded Housing, Black

Material:
HDMI 19-pin, A Male <=> HDMI 19-pin, A Male
Molded Housing, Black



Assmann Part Number
(Standard Stocking Item)

Assmann Part Number
(Standard Stocking Item)

Assmann Part Number
(Standard Stocking Item)

AB560-R

AB561-R

AB562-R

HDMI A to HDMI C (Mini) Adapter M - F, Gold plated

HDMI A to HDMI A Adapter F - F, Gold plated

HDMI A to HDMI A 90° Adapter M - F, Gold plated



Material:
HDMI 19-pin, A Male <=> HDMI 19-pin, C Female
Surface: **Gold plated**
Molded Housing, Black

Material:
HDMI 19-pin, A Female <=> HDMI 19-pin, A Female
Surface: **Gold plated**
Molded Housing, Yellow

Material:
HDMI 19-pin, A Male <=> HDMI 19-pin, A Female
Surface: **Gold plated**
Molded Housing, Yellow



Assmann Part Number
(Standard Stocking Item)

Assmann Part Number
(Standard Stocking Item)

Assmann Part Number
(Standard Stocking Item)

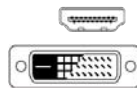
AK408002-R

AK408009-R

AK408003-R

Modular
Fiber-Optic
Power Cords
Wire to Board
SATA & eSATA
FFC/FPC
MiniDIN & Audio
KVM Cables

**HDMI A - DVI-D
Adapter M - M/F**



Material:
 AB556-R: HDMI 19-pin, A Male <=> DVI-D (24+1), Female
 AB557-R: HDMI 19-pin, A Male <=> DVI-D (24+1), Male
 Molded housing color: Black



**HDMI A - DVI-D
Adapter F - M/F**



Material:
 AB566-R: HDMI 19-pin, A Female <=> DVI-D (24+1), Female
 AB567-R: HDMI 19-pin, A Female <=> DVI-D (24+1), Male
 Molded housing color: Black



Assmann Part Number
(Standard Stocking Item)

AB556-R
 AB557-R

Assmann Part Number
(Standard Stocking Item)

AB566-R
 AB566-R

**HDMI A - DVI-D
Adapter F - M, Gold plated**



Material:
 HDMI 19-pin, A Female <=> DVI-D (24+1), Male
 Surface: **Gold plated**
 Molded housing, Black



Assmann Part Number
(Standard Stocking Item)

AK408005-R

USB & IEEE
 IDC & Flat Ribbon
 IC, PLCC, Pin & Jumpers
 DSub & Centronics
 Waterproof
 DVI & HDMI
 Modular
 Fiber-Optic
 Power Cords
 Wire to Board
 SATA & eSATA
 FFC/FPC
 MiniDIN & Audio
 KVM Cables

Notes

USB & IEEE

IDC &
Flat Ribbon

IC, PLCC, Pin
& Jumpers

DSub &
Centronics

Waterproof

DVI & HDMI

Modular

Fiber-Optic

Power Cords

Wire to Board

SATA &
eSATA

FFC/FPC

MiniDIN &
Audio

KVM Cables