Pro Audio & Musician Cables

Guitar and instrument cables, XLR microphone cables, XLR to jack cables and pedal patch cables. Standard builds of 14 models, with the values shown on each product page.

Model	Product
HA-INS-01	**Braided Instrument Cable, 1/4" TS — Straight & Right-Angle** Textile-braided 1/4" (6.35 mm) TS instrument cable with an OFC conductor, ready for your logo, braid colorway and retail packaging.
HA-INS-02	**Standard Instrument Cable, 1/4" TS, PVC Jacket** Everyday 1/4" (6.35 mm) TS instrument cable with a matte PVC jacket, for private-label lines, starter bundles and volume orders.
HA-INS-03	**Heavy-Duty Instrument Cable, 1/4" TS** Thicker 1/4" (6.35 mm) TS instrument cable with a dense braided shield, conductive layer and heavy metal plugs, built for stage and studio use.
HA-INS-04	**Silent-Plug Instrument Cable, 1/4" TS** 1/4" (6.35 mm) TS instrument cable with a silent switch in the guitar-end plug, which mutes the signal when you unplug the guitar.
HA-INS-05	**Nylon-Braided Instrument Cable, 1/4" TS — 7.0 mm Stage Build** Nylon-braided 1/4" (6.35 mm) TS instrument cable with a 7.0 mm build, OFC conductor and shield, in stage lengths up to 7.6 m, packed in a kraft box.
HA-MIC-01	**Balanced XLR Microphone Cable, Male to Female** Balanced 3-pin XLR female to male microphone cable with 2 × 24 AWG OFC twisted pair and braided shield, in six jacket colors and custom options.
HA-MIC-02	**Star-Quad XLR Microphone Cable** 4-conductor star-quad XLR microphone cable for long runs and setups near lighting and power, with braided shield and 3-pin XLR plugs.
HA-MIC-03	**Color-Coded XLR Cable Pack with ID Rings** Packs of balanced XLR microphone cables with a different color ID ring on each cable, so every channel is easy to trace on stage and in the studio.
HA-MIC-04	**XLR Female to 1/4" TRS Balanced Cable** Balanced cable from a 3-pin XLR female plug to a 1/4" (6.35 mm) TRS plug, for microphones and XLR outputs feeding TRS inputs.
HA-MIC-05	**XLR Female to 3.5 mm TRS Cable for Cameras & Recorders** Connects an XLR microphone to the 3.5 mm mic input of a camera or portable recorder. For dynamic or self-powered mics; it does not pass phantom power.
HA-PAT-01	**Pancake Patch Cable, Right-Angle Flat 1/4" TS** Short pedalboard patch cable with flat right-angle 1/4" (6.35 mm) TS plugs that save space between pedals. Sold single or in 3- and 6-packs.
HA-PAT-02	**Right-Angle Patch Cable, 1/4" TS, Metal Plugs** Short patch cable with standard right-angle metal 1/4" (6.35 mm) TS plugs, for pedalboards and racks where a flat plug is not needed.
HA-PAT-03	**Solderless Patch Cable Kit** Kit of solderless 1/4" (6.35 mm) TS plugs and shielded cable for making custom-length pedalboard patch cables without a soldering iron.
HA-PAT-04	**Pancake TRS Patch Cable, Flat Right-Angle 1/4" TRS** Flat right-angle 1/4" (6.35 mm) TRS patch cable, wired straight through, for expression pedals, TRS MIDI

Model	Product
	and stereo pedal links. Single or 2-pack.

Who we are	Haisen Innovations Limited, a Hong Kong trading company (CR No. 78420197). Cables are made by our manufacturing partners in Guangdong, China, to specifications we write and contract.
Replies and quotes	We reply within 1 business day. Quotes take 2 business days for standard products and 3–5 business days for custom work.
Samples	Up to 2 pieces per design and 5 designs per request. Stock designs are free of sample charges; you cover shipping. Custom samples carry a sampling fee, credited in full against a bulk order that meets the MOQ and is placed within 60 days.
Lead time	Standard designs typically take 15–30 days after sample approval and deposit; your quote confirms the dates.
Warranty	12 months from delivery against manufacturing defects.

Specifications are our standard build for each product and are typical values. Most items can be customized, and your quote confirms the final specification for your order. This sheet lists specifications only and makes no certification claim; test reports such as RoHS or REACH SVHC can be arranged per project and issued in your brand's name (see haisenaudio.com/quality/compliance/).

HA-INS-01

Braided Instrument Cable, 1/4" TS — Straight & Right-Angle

Textile-braided 1/4" (6.35 mm) TS instrument cable with an OFC conductor, ready for your logo, braid colorway and retail packaging.

GENERAL

Supply Form	Finished cable
Signal Type	Instrument
Balanced / Unbalanced	Unbalanced
Channels	Mono
Application	Guitar & bass, Live stage, Studio recording
Standard Lengths	3 m (9.8 ft), 4.5 m (14.8 ft), 6 m (19.7 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)
Pattern / Colorway	Black, Black/Red, Black/White, Tweed (textile braid)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	20 AWG
Number of Conductors	1
Insulation Material	PE

SHIELDING

Shield Type	Braided
Shield Material	Bare copper

JACKET

Jacket Material	PVC
Outer Braid / Sleeve	Polyester textile
Outer Diameter	6.5 mm

CONNECTORS

Connector A Type	1/4" (6.35 mm) TS mono
Connector A Gender	Male
Connector B Type	1/4" (6.35 mm) TS mono
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Black chrome
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Connector A Strain Relief	Spring
Termination	Soldered

CONSTRUCTION DETAILS

Conductive PVC Layer	Yes

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Plug Combination: Straight to straight, Straight to right-angle
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom braid pattern, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/braided-instrument-cable-1-4-inch-ts/

HA-INS-02

Standard Instrument Cable, 1/4" TS, PVC Jacket

Everyday 1/4" (6.35 mm) TS instrument cable with a matte PVC jacket, for private-label lines, starter bundles and volume orders.

GENERAL

Supply Form	Finished cable
Signal Type	Instrument
Balanced / Unbalanced	Unbalanced
Channels	Mono
Application	Guitar & bass, Keyboards, Education
Standard Lengths	3 m (9.8 ft), 4.5 m (14.8 ft), 6 m (19.7 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	22 AWG
Number of Conductors	1
Insulation Material	PE

SHIELDING

Shield Type	Spiral
Shield Material	Bare copper

JACKET

Jacket Material	PVC
Jacket Finish	Matte
Outer Diameter	6 mm

CONNECTORS

Connector A Type	1/4" (6.35 mm) TS mono
Connector A Gender	Male
Connector B Type	1/4" (6.35 mm) TS mono
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector A Contact Plating	Nickel
Connector B Contact Plating	Nickel
Connector A Contact Base Metal	Brass
Connector A Strain Relief	Rubber boot
Termination	Soldered

CONSTRUCTION DETAILS

Conductive PVC Layer	Yes

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Plug Combination: Straight to straight, Straight to right-angle; Color: Black, Red, Blue, White
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/standard-instrument-cable-1-4-inch-ts/

HA-INS-03

Heavy-Duty Instrument Cable, 1/4" TS

Thicker 1/4" (6.35 mm) TS instrument cable with a dense braided shield, conductive layer and heavy metal plugs, built for stage and studio use.

GENERAL

Supply Form	Finished cable
Signal Type	Instrument
Balanced / Unbalanced	Unbalanced
Channels	Mono
Application	Guitar & bass, Live stage, Studio recording
Standard Lengths	3 m (9.8 ft), 6 m (19.7 ft), 9 m (29.5 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	20 AWG
Number of Conductors	1
Insulation Material	Foam PE

SHIELDING

Shield Type	Braided
Shield Material	Oxygen-Free Copper (OFC)

JACKET

Jacket Material	Soft PVC
Outer Diameter	7 mm

CONNECTORS

Connector A Type	1/4" (6.35 mm) TS mono
Connector A Gender	Male
Connector B Type	1/4" (6.35 mm) TS mono
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Connector A Strain Relief	Spring
Termination	Soldered

CONSTRUCTION DETAILS

Conductive PVC Layer	Yes

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Plug Combination: Straight to straight, Straight to right-angle
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/heavy-duty-instrument-cable-1-4-inch-ts/

HA-INS-04

Silent-Plug Instrument Cable, 1/4" TS

1/4" (6.35 mm) TS instrument cable with a silent switch in the guitar-end plug, which mutes the signal when you unplug the guitar.

GENERAL

Supply Form	Finished cable
Signal Type	Instrument
Balanced / Unbalanced	Unbalanced
Channels	Mono
Application	Guitar & bass, Live stage
Standard Lengths	3 m (9.8 ft), 6 m (19.7 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	20 AWG
Number of Conductors	1
Insulation Material	PE

SHIELDING

Shield Type	Braided
Shield Material	Bare copper

JACKET

Jacket Material	PVC
Outer Diameter	6.5 mm

CONNECTORS

Connector A Silent (Auto-Mute) Switch	Yes
Connector A Type	1/4" (6.35 mm) TS mono
Connector A Gender	Male
Connector B Type	1/4" (6.35 mm) TS mono
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Connector A Strain Relief	Spring
Termination	Soldered

CONSTRUCTION DETAILS

Conductive PVC Layer	Yes

PACKAGING

Packaging Type	Polybag with header card

Stock options	Plug Combination: Straight to straight, Straight to right-angle; Color: Black
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom braid pattern, Custom length, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/silent-plug-instrument-cable/

HA-INS-05

Nylon-Braided Instrument Cable, 1/4" TS — 7.0 mm Stage Build

Nylon-braided 1/4" (6.35 mm) TS instrument cable with a 7.0 mm build, OFC conductor and shield, in stage lengths up to 7.6 m, packed in a kraft box.

GENERAL

Supply Form	Finished cable
Signal Type	Instrument
Balanced / Unbalanced	Unbalanced
Channels	Mono
Application	Guitar & bass, Keyboards, Live stage
Standard Lengths	3 m (9.8 ft), 6 m (19.7 ft), 7.6 m (24.9 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	20 AWG
Strand Configuration	64 × 0.10 mm
Number of Conductors	1
Insulation Material	PE

SHIELDING

Shield Type	Braided
Shield Material	Oxygen-Free Copper (OFC)

JACKET

Jacket Material	PVC
Outer Braid / Sleeve	Nylon textile
Outer Diameter	7 mm

CONNECTORS

Connector A Type	1/4" (6.35 mm) TS mono
Connector A Gender	Male
Connector B Type	1/4" (6.35 mm) TS mono
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector B Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Connector A Strain Relief	Metal collet
Termination	Soldered

CONSTRUCTION DETAILS

Conductive PVC Layer	Yes

PACKAGING

Packaging Type	Kraft box

Stock options	Plug Combination: Straight to straight, Straight to right-angle
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom braid pattern, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/nylon-braided-instrument-cable-1-4-inch-ts/

HA-MIC-01

Balanced XLR Microphone Cable, Male to Female

Balanced 3-pin XLR female to male microphone cable with 2 × 24 AWG OFC twisted pair and braided shield, in six jacket colors and custom options.

GENERAL

Supply Form	Finished cable
Signal Type	Microphone, Line
Balanced / Unbalanced	Balanced
Channels	Mono
Application	Studio recording, Live stage, Podcasting & streaming, House of worship
Standard Lengths	1 m (3.3 ft), 3 m (9.8 ft), 6 m (19.7 ft), 10 m (32.8 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Conductors	2
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	24 AWG
Insulation Material	PE
Filler	Cotton

SHIELDING

Shield Type	Braided
Shield Material	Oxygen-Free Copper (OFC)

JACKET

Jacket Material	Soft PVC
Outer Diameter	6 mm

CONNECTORS

Connector A Type	XLR 3-Pin
Connector A Gender	Female
Connector B Type	XLR 3-Pin
Connector B Gender	Male
Connector A Pin / Pole Count	3
Connector A Locking Mechanism	Latch
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered

CONSTRUCTION DETAILS

Pair Geometry	Twisted pair
Pin Assignment	Pin 1 = shield, Pin 2 = hot (+), Pin 3 = cold (–); wired pin to pin
Phantom Power Compatible	Yes

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Color: Black, Red, Blue, Yellow, Green, White; Plug Finish: Nickel, Black chrome
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/balanced-xlr-microphone-cable/

HA-MIC-02

Star-Quad XLR Microphone Cable

4-conductor star-quad XLR microphone cable for long runs and setups near lighting and power, with braided shield and 3-pin XLR plugs.

GENERAL

Supply Form	Finished cable
Signal Type	Microphone, Line
Balanced / Unbalanced	Balanced
Application	Studio recording, Live stage, Broadcast, House of worship
Standard Lengths	3 m (9.8 ft), 6 m (19.7 ft), 10 m (32.8 ft), 15 m (49.2 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Conductors	4
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	26 AWG
Insulation Material	PE
Filler	Cotton

SHIELDING

Shield Type	Braided
Shield Material	Oxygen-Free Copper (OFC)

JACKET

Jacket Material	Soft PVC
Outer Diameter	6 mm

CONNECTORS

Connector A Type	XLR 3-Pin
Connector A Gender	Female
Connector A Locking Mechanism	Latch
Connector B Type	XLR 3-Pin
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered

CONSTRUCTION DETAILS

Pair Geometry	Star quad
Pin Assignment	Opposite conductors paired: one pair to Pin 2 (hot), the other pair to Pin 3 (cold), shield to Pin 1
Phantom Power Compatible	Yes

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options Color: Black, Blue, Red

Customization Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling

Ordering Low MOQ · Stock samples available

Product page: haisenaudio.com/product/star-quad-xlr-microphone-cable/

HA-MIC-03

Color-Coded XLR Cable Pack with ID Rings

Packs of balanced XLR microphone cables with a different color ID ring on each cable, so every channel is easy to trace on stage and in the studio.

GENERAL

Supply Form	Finished cable
Signal Type	Microphone, Line
Balanced / Unbalanced	Balanced
Application	Live stage, Podcasting & streaming, Studio recording, House of worship
Standard Lengths	1 m (3.3 ft), 3 m (9.8 ft), 6 m (19.7 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Conductors	2
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	24 AWG
Insulation Material	PE
Filler	Cotton

SHIELDING

Shield Type	Braided
Shield Material	Oxygen-Free Copper (OFC)

JACKET

Jacket Material	Soft PVC
Outer Diameter	6 mm

CONNECTORS

Connector A Type	XLR 3-Pin
Connector A Gender	Female
Connector B Type	XLR 3-Pin
Connector B Gender	Male
Connector A Locking Mechanism	Latch
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered

CONSTRUCTION DETAILS

Pair Geometry	Twisted pair
Channel ID Rings	Yes
Pin Assignment	Pin 1 = shield, Pin 2 = hot (+), Pin 3 = cold (–); wired pin to pin
Phantom Power Compatible	Yes

PACKAGING

Packaging Type	Color box

Stock options	Pack Quantity: 4, 6, 8; Color: Black, Multicolor
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom length, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/color-coded-xlr-cable-pack/

HA-MIC-04

XLR Female to 1/4" TRS Balanced Cable

Balanced cable from a 3-pin XLR female plug to a 1/4" (6.35 mm) TRS plug, for microphones and XLR outputs feeding TRS inputs.

GENERAL

Supply Form	Finished cable
Signal Type	Microphone, Line
Balanced / Unbalanced	Balanced
Application	Studio recording, Podcasting & streaming, Live stage
Standard Lengths	1 m (3.3 ft), 3 m (9.8 ft), 6 m (19.7 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Conductors	2
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	24 AWG
Insulation Material	PE
Filler	Cotton

SHIELDING

Shield Type	Braided
Shield Material	Oxygen-Free Copper (OFC)

JACKET

Jacket Material	Soft PVC
Outer Diameter	6 mm

CONNECTORS

Connector A Type	XLR 3-Pin
Connector A Gender	Female
Connector A Locking Mechanism	Latch
Connector B Type	1/4" (6.35 mm) TRS
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector B Housing Material	Zinc alloy
Connector B Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered

CONSTRUCTION DETAILS

Pair Geometry	Twisted pair
Pin Assignment	XLR Pin 2 → Tip (hot), Pin 3 → Ring (cold), Pin 1 → Sleeve (shield)

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Color: Black
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom length, Custom connector, Custom packaging, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/xlr-female-to-1-4-inch-trs-cable/

HA-MIC-05

XLR Female to 3.5 mm TRS Cable for Cameras & Recorders

Connects an XLR microphone to the 3.5 mm mic input of a camera or portable recorder. For dynamic or self-powered mics; it does not pass phantom power.

GENERAL

Supply Form	Finished cable
Signal Type	Microphone
Balanced / Unbalanced	Unbalanced
Channels	Mono
Application	Podcasting & streaming, Broadcast
Standard Lengths	0.5 m (1.6 ft), 1.5 m (4.9 ft), 3 m (9.8 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Conductors	2
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	26 AWG
Insulation Material	PE

SHIELDING

Shield Type	Braided
Shield Material	Bare copper

JACKET

Jacket Material	PVC
Outer Diameter	4.5 mm

CONNECTORS

Connector A Type	XLR 3-Pin
Connector A Gender	Female
Connector A Locking Mechanism	Latch
Connector B Type	3.5 mm (1/8") TRS
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector B Housing Material	Aluminum alloy
Connector B Contact Plating	Gold
Connector A Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered

CONSTRUCTION DETAILS

Pin Assignment	XLR Pin 2 → Tip and Ring (mic signal to both channels); Pin 1 and Pin 3 → Sleeve
Phantom Power Compatible	No

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Connector B Style: Straight, Right-angle
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom length, Custom connector, Custom packaging, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/xlr-female-to-3-5mm-cable/

HA-PAT-01

Pancake Patch Cable, Right-Angle Flat 1/4" TS

Short pedalboard patch cable with flat right-angle 1/4" (6.35 mm) TS plugs that save space between pedals. Sold single or in 3- and 6-packs.

GENERAL

Supply Form	Finished cable
Signal Type	Instrument
Balanced / Unbalanced	Unbalanced
Channels	Mono
Application	Pedalboard, Guitar & bass
Standard Lengths	15 cm (5.9 in), 20 cm (7.9 in), 30 cm (11.8 in)
Length Tolerance	±1 cm
Length Measurement	Housing to housing
Country of Origin	China (Guangdong)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	24 AWG
Number of Conductors	1
Insulation Material	PE

SHIELDING

Shield Type	Braided
Shield Material	Bare copper

JACKET

Jacket Material	PVC
Outer Diameter	5 mm

CONNECTORS

Connector A Type	1/4" (6.35 mm) TS mono
Connector A Gender	Male
Connector A Style	Pancake (flat)
Connector B Type	1/4" (6.35 mm) TS mono
Connector B Gender	Male
Connector B Style	Pancake (flat)
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Black chrome
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered

CONSTRUCTION DETAILS

Conductive PVC Layer	Yes
Plug Combination	Pancake to pancake

PACKAGING

Packaging Type	Polybag with header card

Stock options	Color: Black, Multicolor; Pack Quantity: 1, 3, 6
Customization	Laser logo on housing, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/pancake-patch-cable-right-angle/

HA-PAT-02

Right-Angle Patch Cable, 1/4" TS, Metal Plugs

Short patch cable with standard right-angle metal 1/4" (6.35 mm) TS plugs, for pedalboards and racks where a flat plug is not needed.

GENERAL

Supply Form	Finished cable
Signal Type	Instrument
Balanced / Unbalanced	Unbalanced
Channels	Mono
Application	Pedalboard, Guitar & bass
Standard Lengths	15 cm (5.9 in), 30 cm (11.8 in), 60 cm (23.6 in)
Length Tolerance	±1 cm
Length Measurement	Housing to housing
Country of Origin	China (Guangdong)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	24 AWG
Number of Conductors	1
Insulation Material	PE

SHIELDING

Shield Type	Braided
Shield Material	Bare copper

JACKET

Jacket Material	PVC
Outer Diameter	5 mm

CONNECTORS

Connector A Type	1/4" (6.35 mm) TS mono
Connector A Gender	Male
Connector A Style	Right-angle
Connector B Type	1/4" (6.35 mm) TS mono
Connector B Gender	Male
Connector B Style	Right-angle
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector A Contact Plating	Nickel
Connector B Contact Plating	Nickel
Connector A Contact Base Metal	Brass
Termination	Soldered

CONSTRUCTION DETAILS

Conductive PVC Layer	Yes
Plug Combination	Right-angle to right-angle

PACKAGING

Packaging Type	Polybag with header card

Stock options	Color: Black, Multicolor; Pack Quantity: 1, 3, 6
Customization	Laser logo on housing, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/right-angle-patch-cable-1-4-inch/

HA-PAT-03

Solderless Patch Cable Kit

Kit of solderless 1/4" (6.35 mm) TS plugs and shielded cable for making custom-length pedalboard patch cables without a soldering iron.

GENERAL

Supply Form	Kit
Signal Type	Instrument
Balanced / Unbalanced	Unbalanced
Application	Pedalboard
Country of Origin	China (Guangdong)
Standard Lengths	3 m (9.8 ft), 5 m (16.4 ft)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Number of Conductors	1
Insulation Material	PE
Wire Gauge	24 AWG
Strand Configuration	40 × 0.08 mm

SHIELDING

Shield Type	Spiral

JACKET

Jacket Material	PVC
Outer Diameter	4.5 mm

CONNECTORS

Termination	Solderless (screw)

CONSTRUCTION DETAILS

Component Type	Plug
Connector Type	1/4" (6.35 mm) TS mono
Housing Material	Zinc alloy
Contact Plating	Nickel
Cable Entry (Max. Cable OD)	≤ 4.5 mm
Conductive PVC Layer	Yes
Kit Contents	Kit A: 10 plugs + 3 m (9.8 ft) of cable; Kit B: 18 plugs + 5 m (16.4 ft) of cable

PACKAGING

Packaging Type	Kraft box

Stock options	Style: Right-angle, Straight
Customization	Laser logo on housing, Custom length, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/solderless-patch-cable-kit/

HA-PAT-04

Pancake TRS Patch Cable, Flat Right-Angle 1/4" TRS

Flat right-angle 1/4" (6.35 mm) TRS patch cable, wired straight through, for expression pedals, TRS MIDI and stereo pedal links. Single or 2-pack.

GENERAL

Supply Form	Finished cable
Signal Type	Line, MIDI
Balanced / Unbalanced	N/A
Application	Pedalboard, Guitar & bass, Keyboards
Standard Lengths	15 cm (5.9 in), 30 cm (11.8 in), 60 cm (23.6 in)
Length Tolerance	±1 cm
Length Measurement	Housing to housing
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Conductors	2
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	26 AWG
Strand Configuration	25 × 0.08 mm
Insulation Material	PE
Filler	Cotton

SHIELDING

Shield Type	Braided
Shield Material	Bare copper

JACKET

Jacket Material	PVC
Outer Diameter	4.5 mm

CONNECTORS

Connector A Type	1/4" (6.35 mm) TRS
Connector A Gender	Male
Connector A Style	Pancake (flat)
Connector A Pin / Pole Count	3
Connector B Type	1/4" (6.35 mm) TRS
Connector B Gender	Male
Connector B Style	Pancake (flat)
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector B Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered

CONSTRUCTION DETAILS

Pair Geometry	Twisted pair
Plug Combination	Pancake to pancake
Pin Assignment	Tip–Tip, Ring–Ring, Sleeve–Sleeve (shield); straight through

PACKAGING

Packaging Type	Polybag with header card

Stock options	Pack Quantity: 1, 2
Customization	Laser logo on housing, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/pancake-trs-patch-cable-1-4-inch/