For the time being please do not delete information. Add to and sign your name.

Thank you

Veam website

<https://www.ittcannon.com/literature/>

<https://www.ittcannon.com/Core/medialibrary/ITTCannon/website/Literature/Assembly-Instructions/CIR-Assembly-Guide-Website-Copy.pdf?ext=.pdf>

this seems to have some of the info we are looking for loos at page 16 ish

ITTCAnnon videos

<https://www.ittcannon.com/videos/>

ITT-Cannon youtube channel

<https://www.youtube.com/channel/UC5IPouajmA0NuGTJXgBQHJg>

product page for connectors we use

<https://www.ittcannon.com/products/veam-cir-frcir/>

amp connectors

<https://www.te.com/usa-en/plp/insertion-and-extraction-tools/Y4479.html>

this is the web page that has A LOT of pin tools and their prices. It seems like its also a web portal

<https://www.te.com/usa-en/home.html>

main page. Look around more!

store page?

<https://www.te.com/usa-en/store.html>

advanced crimp theory? Lots of cool training videos here.look more

<https://www.te.com/usa-en/products/application-tooling/intersection/tooling-videos.html>

catalogs?

<https://www.te.com/usa-en/products/application-tooling/intersection/tooling-documents.html>

knipex

<https://www.knipex.com/>

<https://www.knipex.com/service/downloads>

lots of catalogs and tool datasheets

<https://www.digikey.com/en/products/filter/crimpers-applicators-presses/228?s=N4IgTCBcDaINYDsCWAHApgDxAXQL5A>

look for specific links and data

digikey.com

crimpers

<https://www.digikey.com/en/products/filter/crimpers-applicators-presses/228?s=N4IgrCBcoA5QjABgDQhnSAmMBfHQ>

strippers

<https://www.digikey.com/en/products/filter/wire-strippers-and-accessories/230>

insertion/extraction…PINZ YO

<https://www.digikey.com/en/products/filter/insertion-extraction/229>

look for specific links and data

mouser.com

eaton pins and tools

<https://usa.souriau.com/en-en/products/contacts>

<https://www.digikey.com/en/products/detail/souriau-sunbank-by-eaton/RX16D11D1/4492822>

follow this digi key link to find the connector series and other misc tools….

OTC tools

<https://www.otctools.com/products?f%5B0%5D=field_product_variation%253Afield_categories%3A7&f%5B1%5D=field_product_variation%253Afield_categories%3A58>

<https://www.otctools.com/products/wire-connector-tool-set-2-piece>

<https://www.otctools.com/products/universal-harness-release-tool>

<https://www.otctools.com/products/weather-pack-sensor-terminal-release-tool>

possibly usable for hvac

this one might be useful…

<https://www.otctools.com/products/terminal-release-tool-set>

<https://www.amazon.com/OTC-4461-6-Piece-Terminal-Release/dp/B008PV8F30/ref=sr_1_1?crid=3I0CBM0NHD071&keywords=otc+4461&qid=1637460040&qsid=141-6920513-8817461&sprefix=otc+44%2Caps%2C208&sr=8-1&sres=B008PV8F30%2CB0041DF9BW%2CB01MTKVGS4%2CB002YKPS38%2CB08FV6SRVY%2CB008VPO2PK%2CB000O1C396%2CB00J5PVKE6%2CB0030EVL60%2CB004K2FSXI%2CB004GDY1KM%2CB002YKRU3O%2CB0792K6LZN%2CB00061SMNU%2CB000NP3FMM%2CB0002STRG8%2CB000F5JMEA%2CB000R5G0DO%2CB0002SRGXY%2CB000P6UT2I>

<https://www.summitracing.com/parts/otc-4461?seid=srese1&gclid=EAIaIQobChMI8sLQ0ayo9AIVEh6tBh1xbAjJEAQYASABEgI86_D_BwE>

molex tool-hvac dept,

<https://www.digikey.com/en/products/detail/molex/0011030006/228692>

<https://www.molex.com/molex/search/deepSearch?pQuery=category%253A%2522Application%2BTooling%2522%2540tooltype%253A%2522Extraction%2BHand%2BTool%2522>

<https://www.molex.com/molex/products/group/solderless_terminals>

MISC TOOLS

<https://www.summitracing.com/parts/sng-18700?seid=srese1&gclid=EAIaIQobChMIrO7VpLGo9AIVUBmtBh1cDQXhEAQYASABEgIJg_D_BwE>

<https://www.amazon.com/JRready-designed-according-electric-connectors/dp/B07M66HR2N>

LISLE

<https://www.amazon.com/Lisle-71750-Quick-Change-Terminal/dp/B00RGNKW5W/ref=asc_df_B00RGNKW5W/?tag=hyprod-20&linkCode=df0&hvadid=312158556601&hvpos=&hvnetw=g&hvrand=12517379671614189813&hvpone=&hvptwo=&hvqmt=&hvdev=c&hvdvcmdl=&hvlocint=&hvlocphy=9060522&hvtargid=pla-570920341417&psc=1>

JRD tools?budget china made?

<https://www.jrdtools.com/>

<https://www.jrdtools.com/collections/removal-installing-tools>

Harting

Harting youtube page- resources for pin edu?

<https://www.youtube.com/channel/UCqx4ZPFNXEs8ThIpOqpE2aw>

<https://www.youtube.com/user/HARTINGusa1>

<https://www.youtube.com/channel/UCIWP67uOyXU_OBg_4dAFvWg>

JONARD tools

<https://jonard.com/>

<https://jonard.com/category/electrical-connector-tools/metal>

SNAP ON

<https://shop.snapon.com/categories/Terminal-Tools/675568>

DMC

<https://www.dmctools.com/>

<https://www.dmctools.com/products/installingremoval-tools/>

<https://dmctools.com/oscar/catalogue/dmc1155_1225/>

DMC catalog from another site

<http://www.kts-cable.com/fileadmin/_migrated/content_uploads/ConnectorToolingGuide_01.pdf>

DMC youtube page

<https://www.youtube.com/channel/UC1k3m8-DxBmf_J06eT0LH3g>

lots of instructional info

Thexton tools

<https://www.thexton.com/terminal-release-tool-p-100.html>

small set of pin tools but seems to include ITT VEAM

MILSPECWIRING.com

<https://www.milspecwiring.com/DMC-DEUTSCH-DTM-MIL-SPEC-SIZE-20-TOOL-KIT_p_1697.html>

this looks interesting

General tool pin info instructional

<https://www.youtube.com/watch?v=PEi7wWG29hE>

WAGO

Wago has its own line of tools and what not.

I have a copy of the full line catalogs in the folders

It has 3 termianl tools with different tip sizes. 210-722 for the kit of three

210-719-small

210-720 medium

210-721 large tip-not much different from a pocket screwdriver

JST

Jst connectors are extremely common in electronics, they usually have connectors what come apart and or unpin easily

<https://www.jst.com/>

crimp tools

adafruit

<https://www.adafruit.com/product/349>

<https://www.adafruit.com/product/350>

these two crimpers have different crimp ranges

<https://www.adafruit.com/product/1213>

this is a neat crimper too