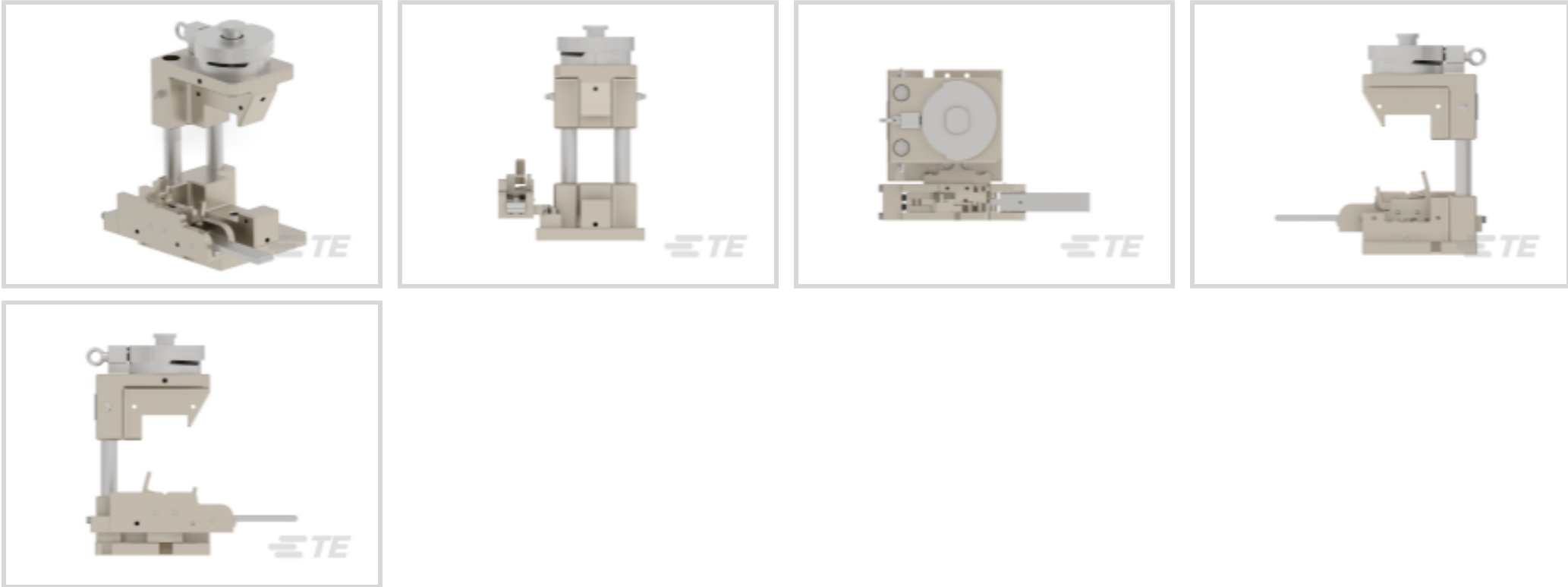




Application Tooling > High Voltage Wire Processing Equipment



Tooling Type: **Die Holders**

Wire Stripping: **No**

Features

Other

Tooling Type	Die Holders
Wire Stripping	No

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

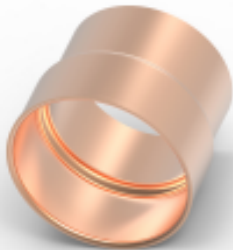
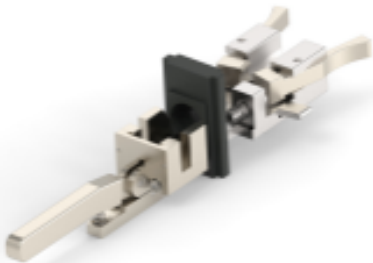
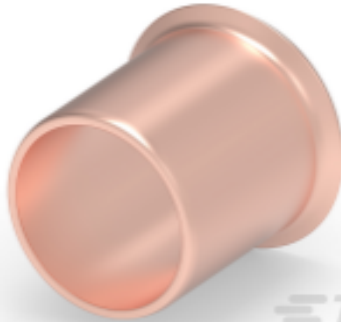
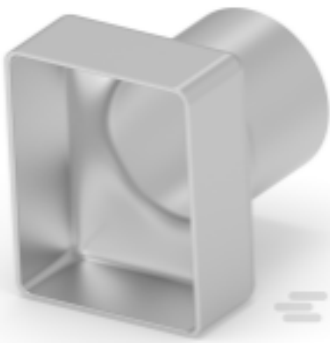
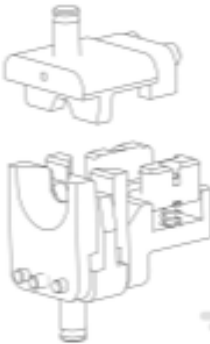
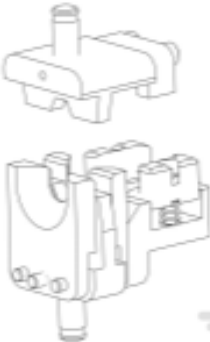
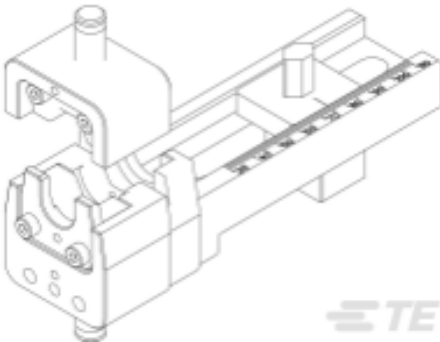
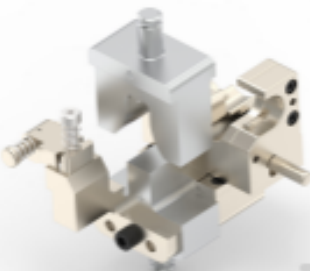
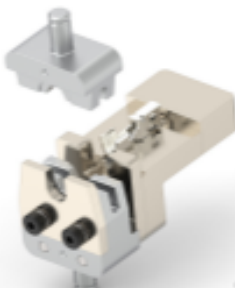
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these



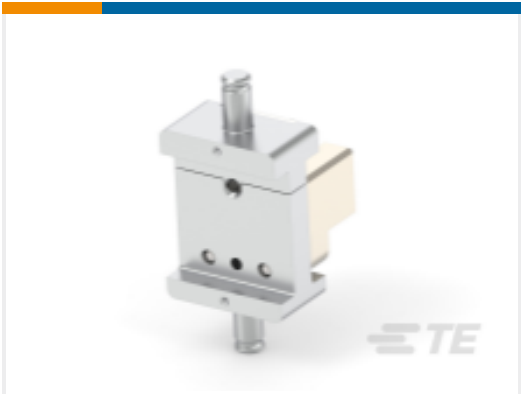
limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

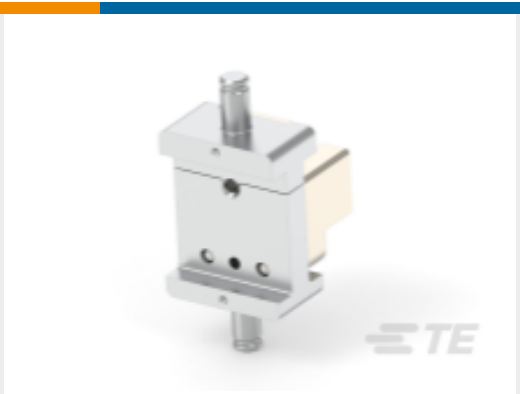
 TE Part # 9-2141157-1 SHIELD CRIMP FERRULE,90DEG	 TE Part # 9-2141158-2 CU ALLOY,SHIELD,8MM HV,CONN HSG,90 DEG	 TE Part # 2177090-1 STEEL,OUTER FERRULE,8MM HV, 50SQMM	 TE Part # 2177090-2 STEEL,OUTER FERRULE,8MM HV, 35SQMM
 TE Part # 1-528041-0 DIE SET, LOCATOR HVA630 2PHM, 6.0 SQMM	 TE Part # 2-528041-4 DIE SET, HVA 280 - 3PM HEX 9.3	 TE Part # 2103942-1 CU ALLOY,INNER FERRULE,SIZE A	 TE Part # 2103942-2 CU ALLOY,INNER FERRULE,SIZE B
 TE Part # 2103943-1 CU ALLOY,OUTER FERRULE,SIZE A	 TE Part # 2103943-2 CU ALLOY,OUTER FERRULE,SIZE B	 TE Part # 2177061-2 SHIELD CRIMP FERRULE,180DEG	 TE Part # 2234126-1 DIE SET HVA280-2P F
 TE Part # 2234130-1 DIE SET HVA280-2P/3P F	 TE Part # 2234154-1 DIE SET2 IPT-180-1/2/3P F 35MM2	 TE Part # 2234156-1 DIE SET DIA 12MM-90 T 16-25MM2	 TE Part # 2234157-1 DIE SET PCON 12-2P F 16MM2



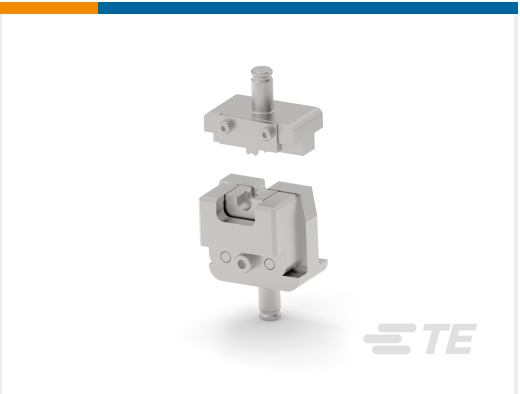
TE Part # 2234166-1
DIE SET DIA 6MM-90 T 25MM2



TE Part # 2234167-1
DIE SET DIA 6MM T 4MM2



TE Part # 2234168-1
DIE SET DIA 6MM T 4MM2



TE Part # 2234179-1
DIE SET DIA 6MM T 4-6MM2

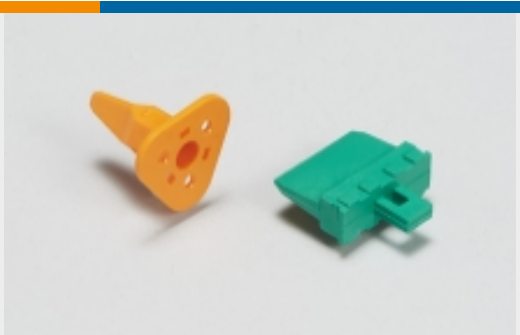
Also in the Series | AMP+ HVP800



Automotive Connector Caps & Covers
(11)



Automotive Connector EMC Shielding
(10)



Automotive Connector Locks &
Position Assurance(1)



Automotive Housings(56)



Automotive Terminals(7)



Connector Seals & Cavity Plugs(5)



Electric, Hybrid & Fuel Cell Cable
Assemblies(79)



High Voltage Wire Processing
Equipment(24)



Other Automotive Connector
Accessories(1)



PCB Headers & Receptacles(44)

Also in the Series | Charging Inlets



Automotive Connector Caps & Covers (89)	Automotive Connector Locks & Position Assurance(13)	Automotive Housings(17)	Automotive Terminals(18)
Connector Backshells(3)	Connector Seals & Cavity Plugs(14)	Crimp Wire Pins, Tabs & Ferrules(6)	Electric, Hybrid & Fuel Cell Cable Assemblies(107)
High Voltage Wire Processing Equipment(17)	Other Automotive Connector Accessories(4)		

Also in the Series

HVA 630

Automotive Connector Caps & Covers (10)	Automotive Connector EMC Shielding (3)	Automotive Housings(17)	Connector Seals & Cavity Plugs(7)
Electric, Hybrid & Fuel Cell Cable Assemblies(18)	High Voltage Wire Processing Equipment(13)	Other Automotive Connector Accessories(3)	PCB Headers & Receptacles(2)



Also in the Series

HVP 1100

Automotive Connector EMC Shielding (2)	Automotive Housings(2)	Connector Seals & Cavity Plugs(1)	High Voltage Wire Processing Equipment(9)
Other Automotive Connector Accessories(2)			

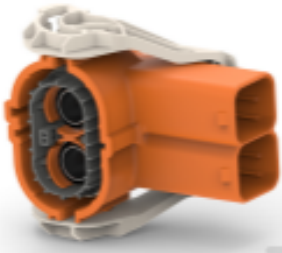
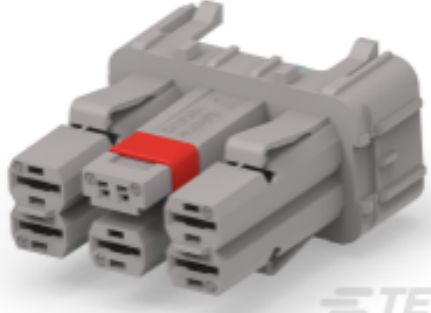
Also in the Series

IPT / APT

Automotive Connector Caps & Covers (9)	Automotive Connector EMC Shielding (7)	Automotive Housings(22)	Automotive Terminals(1)
Connector Seals & Cavity Plugs(7)	High Voltage Wire Processing Equipment(16)	Other Automotive Connector Accessories(21)	Ring Terminals(11)

Customers Also Bought



 TE Part #2-2310922-2 2POS,8MM HV,REC HSG,90D,ASSY, SEALED	 TE Part #NB07666001 HTAT-24/6-0-50MM	 TE Part #2141608-4 5POS,AMP MCP6.3/4.8K,REC HSG,A	 TE Part #2151254-2 OCEAN_2.0_APPLICATOR-S- 160F190OV-RSA
 TE Part #2208669-3 8MM HV, CONTACT,ASSY	 TE Part #2310923-1 2P 8MM HV,PLUG HSG,ASSY,SEALED, V0,A	TE Part #2399867-1 TYPE 1,CHARGE INLET HSG	TE Part #2399896-1 TYPE 1,CHARGE INLET ASSY, HOUSING ASSEM
TE Part #2400768-1 PIN DIA 2.8,COMMON CONTACT	 TE Part #2405096-1 5POS,AMP MCP 6.3/4.8K,REC INNER HSG ASSY		

Documents

Product Drawings

HV MODULAR DIE HOLDER WITH FINE ADJUST

English

Datasheets & Catalog Pages

High Voltage Cable Processing Solutions

English

Product Specifications

Application Specification

English

Application Specification

English

Application Specification

English

Application Specification

English

Instruction Sheets



[HF-20 PN 2335500-\[\]](#), [HV-20 PN 2348822-\[\]](#), and [HV20V PN 2399816-\[\]](#) Terminators

English