



Summary

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Number of contacts High Voltage	1
Plug	Plug - Straight
Locking system	Push-pull
Size	HY
Series	Y - High Voltage Unipole

https://www.lemo.com/int_en/solutions/supreme/y-high-voltage-unipole/fvp-hy-430-gflt52.html

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Technical details

Electrical Configuration

Contact Termination High voltage	Solder
Insulator	F: Silicon (LSR)/ Y series
Contact Type	Solder
Number of contacts High Voltage	1

Form & Material

Shell style / Model id	FVP - Straight plug, screw coupling
Plug	Straight
Locking system	Push-pull
Keying	3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts)
Weight	8.21 g

Environment

Technical domain	Specialties and Other
Environmental sealing (IP rating)	IP50

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
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