


[Home](#) > [Search Tools](#) > [Part Number](#)

Part Number Search

You Searched For: **HV3106E20-8P-01-A105**

Note: Data provided here are offered in good faith and are as reliable and accurate as possible. However, they do not form part of any contract of supply or purchase unless specifically confirmed in writing by an authorized representative of ITT. All information and images shown are the property of ITT ICS and are not to be reproduced in any form without direct authorization from ITT ICS.
ITT ICS strongly recommends that you contact your local ITT Sales Office for confirmation of all the details you obtain through these Web pages. Please be aware that data may change at any time and without notice. For a listing of Sales Offices, local sales support, and authorized distributors please use the "Global Sales Locator" located either to the right of this data or at the top of every page.

[Sales Support](#)
[Product Overview](#)
[Stock Check](#)
[Product Home](#)

Our Descriptive Part Number: HV3106E208P01A105

Our Global Manufacturing Part Number: 024272-2769

	CONSULT FACTORY	RoHS compliant =	material restrictions of lead, cadmium, hexavalent chromium, mercury, poly bromated biphenyl ether (PBB) and poly bromide diphenyl ether (PBDE) according to directive 2002/95/EC
	CONSULT FACTORY	RoHS compatible =	Compatible with lead free soldering process

Export Compliance

	Country of Compliance	United States
	Export Compliance Notes	Commercial Shipments "C" Controlled by the US Department of Commerce.

Product Datasheet	
Product Family	Circular - North America
Product Group	HV - North America
Shell Gender	plug
Shell Style	cable mounting
Shell Size	approx. 1.25 inch dia.
Contact Termination	Solder
Contact Gender	Pin
Contact Layout	20-8
Contact Retention Type	fixed
Preferred Layout	A
Coupling Type	Threaded
Insulator Temp	125°C
Corrosion	48 hours salt spray
Environmental	humidity, oil
Contact Finish	200 silver
Shell Material	Aluminum
Shell Finish	clear cadmium
Endbell (backshell) Type	straight with clamps
Outgassing	not outgassed
Clocking	Pol Pos : Ins is at 0 degrees from master key/keyway.
Contacts Sizes	2 Size 8H, 4 Size 16