

Consumable Product List for Production Integration's Authorized Supplier Program

Revision History:

Revision Date	Revision Description
0406	Initial release for UltraFLEX DIB Stiffeners
0906	Added Flex Stiffeners (DIB and Probe Card)
1106	Changed FLEX DIB stiffeners to machined versions
0709	Consolidated FLEX DIB stiffeners to machined DoTH compatible version Added UltraFLEX-HD (12 slot) Increased Applications Space Version Added UltraFLEX 440mm Probe I/F version

Device Interface Board (DIB) and Probe Card Stiffeners

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UltraFLEX (12 or 24 Slot) DIB Stiffeners

Lead Time: 2 Weeks to Ship ARO¹

Authorized Supplier Part Number	Teradyne Part Number	Product Description	Type	Notes
979-310-05	979-347-00	PIB Stiffener with QDC Handles	Probe	Teradyne Probe Tower
979-310-04	979-347-01	HIB Stiffener with QDC Handles	Handler	
979-310-02	979-347-02	PIB Stiffener without QDC Handles	Probe	Teradyne Probe Tower
979-310-01	979-347-03	HIB Stiffener without QDC Handles	Handler	
606-910-00	606-910-00	PIB Stiffener without QDC Handles, 440mm	Probe	Teradyne Probe Tower
979-310-56	979-347-04	PIB Stiffener with QDC Handles, 5K	Probe	Teradyne Probe Tower
979-310-06	979-347-05	PIB Stiffener without QDC Handles, 5K	Probe	Teradyne Probe Tower

¹ Lead time commitments are for repeat orders. Initial orders may take longer due to processing of account information.

Tiger/FLEX/microFLEX DIB Stiffeners

Lead Time: 2-4 Weeks to Ship ARO

Authorized Supplier Part Number	Teradyne Part Number	Product Description	Tester	Type	Notes
811-980-80*	810-116-80	HIB/PIB Stiffener, without QDC Handles	All	Probe or Handler	<ul style="list-style-type: none"> Same as 810-116-00, except that it is a fully machined part. The 810-116-00 is made from a cast stiffener Enhanced version of 810-116-60 to include features for DoTH and eliminate unused features.
811-980-87*	810-116-87	HIB/PIB Stiffener, w/QDC Handles	All	Probe or Handler	<ul style="list-style-type: none"> Same as 810-116-00, except that it is a fully machined part. The 810-116-00 is made from a cast stiffener Enhanced version of 810-116-67 to include features for DoTH and eliminate unused features.
811-980-10	810-116-10	PIB Stiffener, w/Striker, Towerless	All	Probe	Special application, Contact PI Apps, May have longer lead time
811-980-22	810-116-22	HIB/PIB Stiffener with SMA Brackets and QDC Handles	All	Probe or Handler	Special application, Contact PI Applications

* The 811-980-80/87 supplied by A&1 does not contain (2) OSP RF brackets (469-792-00) that are unique to Tiger. These parts can be order separately if needed from A&1. The product was structured this way to lower cost for the majority of customers who do not need these parts.

UltraFLEX HC (36 Slot) DIB Stiffeners

Lead Time: 2 Weeks to Ship ARO

Authorized Supplier Part Number	Teradyne Part Number	Product Description	Type	Notes
979-460-01	979-347-11	HIB Stiffener, U36	Handler	
979-460-02	979-347-12	HIB Stiffener, w/QDC Handles, U36	Handler	
979-460-03	979-347-13	PIB Stiffener, U36	Probe	Teradyne Probe Tower
979-460-04	979-347-14	PIB Stiffener, w/QDC Handles, U36	Probe	Teradyne Probe Tower
979-460-05	979-347-15	PIB Stiffener, 5K, U36	Probe	Teradyne Probe Tower
979-460-06	979-347-16	PIB Stiffener, w/QDC Handles, 5K, U36	Probe	Teradyne Probe Tower

UltraFLEX (12 Slot) Increased Applications Space DIB Stiffeners Lead Time: 2 Weeks to Ship ARO²

Authorized Supplier Part Number	Teradyne Part Number	Product Description	Type	Notes
606-762-02	606-762-02	PIB Stiffener, UF12, Increased Apps Space	Probe	Teradyne Probe Tower
606-762-00	606-762-00	HIB Stiffener, UF12, Increased Apps Space	Handler	

Probe Card Stiffeners

(Tiger, FLEX, microFLEX, & UltraFLEX)

Lead Time: 2-4 Weeks to Ship ARO

Authorized Supplier Part Number	Teradyne Part Number	Product Description	Type	Notes
811-980-03	810-116-03	Probe Card Stiffener, 300mm	Probe	
606-488-00	606-488-00	Probe Card Stiffener, 440mm	Probe	For 440mm Probe I/F
811-980-40	810-116-40	Thermal Probe Card Stiffener	Probe	Contact PI Apps for product use details

DIB Stiffener Cable Brackets

Lead Time: 4 Weeks to Ship ARO

Authorized Supplier Part Number	Teradyne Part Number	Product Description	System	Type	Notes
469-792-00	469-792-00	Bracket, OSP to Snap-in Connector	Tiger	Probe or Handler	For microwave and VHF
469-793-00	469-793-00	Bracket, OSP to SMA Connector	Tiger	Probe or Handler	For microwave and VHF
579-203-06	579-203-06	DIB Sidewalk 1 Frame for individual "lego" block components	UltraFLEX	Probe or Handler	For microwave and AWG
579-202-16	579-202-16	SMP DIB individual "lego" block	UltraFLEX	Probe or Handler	For AWG
TBD	579-202-06	OSP DIB individual "lego" block	UltraFLEX	Probe or Handler	For microwave
Complete line of brackets for DIBs and Probe Cards is in progress with an estimated availability of x/x/xx or sooner.					

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