

Universal Connector Interface Adapters

APPLICATIONS:

Tempo's precision Universal Connector Interface (UCI) adapters ensure maximum accuracy and repeatability when performing critical measurements on fiber optic systems. Machined from the highest quality materials available, UCI adapters are standard equipment on all Tempo laser sources and return loss meters, and those of other manufacturers.

A comprehensive range of UCI adapters is available for all industry standard fiber optic connectors.



AD-234
obsolete, replaced
by AD-108



AD-108



AE2-10



AHP-10



AML-38



AMS-00



AMT-10



APC-10
obsolete, replaced
by APC-108



APC-108



ATS-16
obsolete, replaced
by ATS-108



ATS-108



APC-109



ASM-90



ASC-10
obsolete, replaced
by ASC-108



ASC-108

FEATURES

- Single-mode and multimode compatible
- High quality and tight tolerances ensure measurement accuracy and repeatability
- Available for all industry standard connectors
- Easy to clean and use
- Compatible with physical contact (PC) and 8° angled physical contact (APC) interfaces
- Durable phosphor bronze alignment sleeve

Universal Connector Interface Adapters

ENDFACE FINISH

Type	For PC polish (0°)	For APC Polish (8°)
FC	APC-108 (all key widths)	APC-108 (wide key) APC-109 (narrow key)
ST	ATS-108	ATS-108
SC	ASC-108	ASC-108
DIN/AVIO	AD-108	AD-108
AVIM		
E2000	AE2-10	AE2-10
MIL-T-22504	AML 38	n/a
SMA 905/906	ASM-90 (This is a non-contact flat polish connector. PC and APC do not apply.)	

ORDERING INFORMATION

UCI Adapter Table

Part No.	Connector Type
AD-108	DIN-47256, replaces AD-234, PC/APC
AD-234	Obsolete, DIN-PC only, replaced by AD-108
AE2-10	Diamond E-2000, PC/APC
AHP-10	Diamond HMS-10/HP (2.5mm), PC only
AML-38	MIL-T-29504/4 and /5, PC only
AMS-00	Diamond HMS-0 (3.5mm), PC only
AMT-10	Diamond HMS-10/A (SMA-2.5mm), PC only
APC-10	Obsolete, FC-PC only, replaced by APC-108
APC-108	NTT/All FC-PC keys and wide-key FC-APC, replaces APC-10
APC-109	NTT/Narrow key FC-APC
ASC-10	Obsolete, SC-PC only, replaced by ASC-108
ASC-108	NTT/SC, replaces ASC-10, PC/APC
ASM-90	SMA-905/906, PC and APC don't apply
ATS-16	Obsolete, ST-PC only, replaced by ATS-108
ATS-108	AT&T/ST-PC/APC, replaces ATS-16

© 2004 Tempo ML 0248

Subject to change without notice