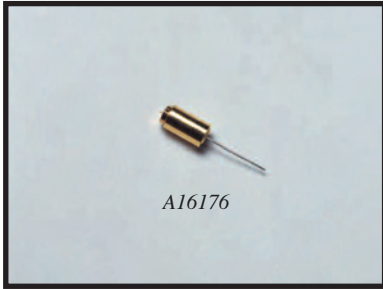


FIELD REPLACEMENT DIODE MODULE

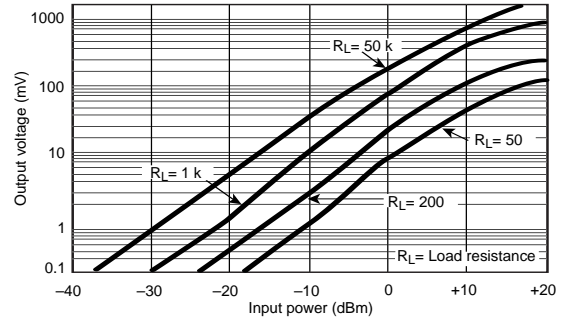


Field replaceable diode modules provide field replacements for damaged diodes, virtually eliminating down time. To avoid all degradation in performance when a diode is replaced in the field, all replacement modules include the thin-film matching circuit. Performance after replacement cannot be distinguished from that of a new detector.

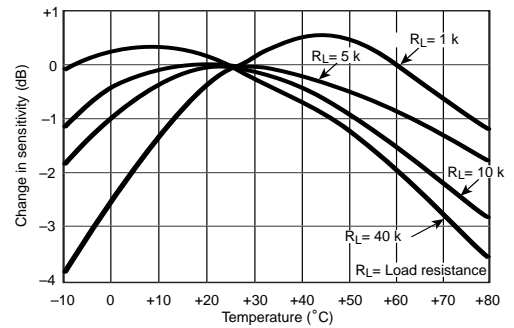
Ordering information

Please specify model/order number, name, and quantity when ordering.

Model/Order No.	Name
	Diode module
A16176	70K Series (≥ 20 GHz) and 75K Series (≥ 20 GHz)
A16177	70K Series (≤ 20 GHz) and 75K Series (≤ 20 GHz)
A18735	74N50B
B16132	75N50B



Typical sensitivity



Typical sensitivity change