

16089B-01

S E R V I C E N O T E

Supersedes:
None

16089B Medium Kelvin Clip Lead

Serial Numbers: Non-RoHS Fixture “MY40100001 – MY40199999”

OR

RoHS Fixture “MY40200001 – MY40299999”

This service note provides the updated part numbers and figures for both RoHS and non-RoHS 16089B Medium Kelvin Clip Lead

Parts Required:

Parts required depends on whether RoHS or non-RoHS 16089B is serviced.

Non- RoHS unit – Refer to [Situation 1](#)

RoHS unit – Refer to [Situation 2](#)

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:	
INFORMATION ONLY	
<input type="checkbox"/> Calibration Required	PRODUCT LINE: WN
<input checked="" type="checkbox"/> Calibration NOT Required	AUTHOR: LS
ADDITIONAL INFORMATION: Support part information for non-RoHS and RoHS 16089B Medium Kelvin Clip Lead	

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Situation 1:

For non-RoHS 16089B Medium Kelvin Clip Lead (S/N: MY401xxxxx and below).

Solution/Action:

Shown are the supported parts and their respective RoHS compliant replacement support part. RoHS conversion involves with design and dimension change which result in the RoHS support part backward incompatible with non-RoHS 16089B. Special handling is needed while using the RoHS replacement part on non-RoHS 16089B. The original support part number is replaced by the respective “RoHS Compliant Replacement Part”. Once the original support part is depleted, please proceed to obtain the RoHS compliant support part. Please refer to table 1-1 and figure 1-1 for the respective replacement part accordingly.



Figure 1-1

NOTE: For RoHS Compliant Upper Level Assembly Replacement Part, if multiple parts are replaced by a common higher assembly part, only order ONE part of the higher level common assembly.

Shown in table 1-1 are the original support part and its compatible RoHS replacement part/assembly.

Table 1-1:

Ref/D	Part Number	Description	Qty	RoHS Compliant Replacement Part	Description	Qty
	16089-60002	Test Leads	1	16089B <*1> 16089-60602	Medium Kelvin Clip Lead	1
	16089-04002	Cover Top	1	16089B <*1> 16089-60602	Medium Kelvin Clip Lead	1
	0515-0914	Screw Flat Head M3 0.5 L6	2	0515-1946	Screw Flat Head M3 0.5 L6	2
	16005-60010	Kelvin Clip Assembly	2	16005-60010	Kelvin Clip Assembly	2

<*1> 16089-60602 is removed from support parts due to increasing costs. Purchase 16089B Medium Kelvin Clip Lead as the replacement.

Situation 2:

For RoHS 16089B Medium Kelvin Clip Lead (S/N: MY402xxxxx and above).

Solution/Action:

Shown are the support parts for RoHS compliance 16089B Medium Kelvin Clip Lead. All the listed items are changed at RoHS conversion. Due to limited availability of RoHS compliance station and technical difficulties in RoHS soldering, only parts and support level that do not require RoHS soldering are supported. Shown are the supported RoHS compliance parts for RoHS 16089B Medium Kelvin Clip Lead.

Shown in table 2-1 and figure 2-1 are the respective support parts for RoHS compliance 16089B unit. Parts shown in table 2-1 are replaceable parts for RoHS unit.



Figure 2-1

Table 2-1

Ref/D	Part Number	Qty.	Description
	16089B <*1> 16089-60602	1	Medium Kelvin Clip Lead
	16089-04602	1	Cover Top
	0515-1946	2	Screw Flat Head M3 0.5 L6
	16005-60010	2	Kelvin Clip Assembly

<*1> 16089-60602 is removed from support parts due to increasing costs. Purchase 16089B Medium Kelvin Clip Lead as the replacement.