

RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 14MM ROHS / LEAD FREE
Product Number: V300LA20APW

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1949	087371	COPPER PASTE	
ICP-1771	063018	Copper clad steel wire	
ICP-0426	692198	Solder bar	
ICP-0428	087370	EPOXY RESIN(REDF)	

To view the third party RoHS validation report of these materials, see download procedure below.

1. Open the FTP website on your windows explorer: ftp://pubftp.littelfuse.com/ICP_Test_Reports/
2. Retrieve the username and password thru your corresponding Sales / FAE or email envrequests@littelfuse.com
3. Find the corresponding ICP ID and download the corresponding ICP report.

Issued by:



Diana Jane D. Gabinete
Environmental Data Analyst



Noted by: Arsenio M. Cesista, Jr.
Global EHS Manager



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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 14MM ROHS / LEAD FREE
Product Number: V300LA20AP

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.


Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	Silver paste	
ICP-1771	063018	RoHS Copper clad steel wire	
ICP-0426	692146	PB FREE SOLDER BAR	
ICP-0428	087370	HALOGEN FREE EPOXY RESIN(RED)	

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Issued by: 
 Sharie Lyn S. Mantilla
 Global EHS Engineer


Noted by: Arsenio M. Cesista, Jr.
 Global EHS Manager



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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 14MM ROHS / LEAD FREE
Product Number: V510LA40AP

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.


Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	Silver paste	
ICP-1771	082151	RoHS Copper clad steel wire	
ICP-0426	692146	PB FREE SOLDER BAR	
ICP-0428	087370	HALOGEN FREE EPOXY RESIN(RED)	

To view the third party RoHS validation report of these materials, see download procedure below

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Issued by: 
 DIANA JANE DE GUZMAN
 Global EHS Analyst

Noted by: 
 Arsenio M. Cesista, Jr.
 Global EHS Manager

RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 20MM ROHS / LEAD FREE
Product Number: V320LC40BP

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.


Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	Silver paste	
ICP-1771	063018	RoHS Copper clad steel wire	
ICP-0426	692131	PB FREE SOLDER BAR	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

To view the third party RoHS validation report of these materials, see download procedure below

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Noted by: 
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Global EHS Manager

RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 10MM ROHS/LEAD FREE
Product Number: V175LA5PW

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1949	087371	Copper paste- (TL-5850)	
ICP-1771	063018	RoHS Copper clad steel wire Ø0.79mm-B	
ICP-0426	692198	Solder bar(Sn98.7Ag0.6Cu0.7Ni+)	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(RED) - FC	

To view the third party RoHS validation report of these materials, see download procedure below

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Issued by:



Sharie Lyn S. Mantilla
Global EHS Engineer



Noted by: Arsenio M. Cesista, Jr.
Global EHS Manager

RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 14MM ROHS / LEAD FREE
Product Number: V480LA40AP

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	SILVER PASTE	
ICP-1771	082151	COPPER CLAD STEEL WIRE	
ICP-0426	692146	PB FREE SOLDER BAR	
ICP-0428	087370	HALOGEN FREE EPOXY RESIN (RED) FC	

To view the third party RoHS validation report of these materials, see download procedure below

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Global EHS Engineer



Noted by: Arsenio M. Cesista, Jr.
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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 14MM ROHS / LEAD FREE
Product Number: V275LT20AP

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	SILVER PASTE	
ICP-1771	082151	COPPER CLAD STEEL WIRE	
ICP-0426	692146	PB FREE SOLDER BAR	
ICP-0428	087370	HALOGEN FREE EPOXY RESIN (RED) FC	

To view the third party RoHS validation report of these materials, see download procedure below

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Noted by:



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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 14MM ROHS/LEAD FREE
Product Number: V175LA10APW

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

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Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1949	087371	Copper paste	
ICP-1771	063018	RoHS Copper clad steel wire	
ICP-0426	692198	Solder bar	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 10MM ROHS/LEAD FREE
Product Number: V275LA10PW

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Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1949	087371	Copper paste	
ICP-1771	063018	RoHS Copper clad steel wire	
ICP-0426	692198	Solder bar	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 10MM ROHS/LEAD FREE
Product Number: V300LA10PW

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Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1949	087371	Copper paste	
ICP-1771	063018	RoHS Copper clad steel wire	
ICP-0426	692198	Solder bar	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 10MM ROHS/LEAD FREE
Product Number: V385LA10PW

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1949	087371	Copper paste	
ICP-1771	063018	RoHS Copper clad steel wire	
ICP-0426	692198	Solder bar	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

To view the third party RoHS validation report of these materials, see download procedure below

1. Open the FTP website on your windows explorer: ftp://pubftp.littelfuse.com/ICP_Test_Reports/
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3. Find the corresponding ICP ID and download the corresponding ICP report.

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Noted by: Arsenio M. Cesista, Jr.
Global EHS Manager

RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 14MM ROHS/LEAD FREE
Product Number: V385LA20APW

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Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1949	087371	Copper paste	
ICP-1771	082151	RoHS Copper clad steel wire	
ICP-0426	692198	Solder bar	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

To view the third party RoHS validation report of these materials, see download procedure below

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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 14MM ROHS/LEAD FREE
Product Number: V420LA20APW

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.


Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1949	087371	Copper paste	
ICP-1771	082151	RoHS Copper clad steel wire	
ICP-0426	692198	Solder bar	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

To view the third party RoHS validation report of these materials, see download procedure below

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Issued by: 
 Sharie Lyn S. Mantilla
 Global EHS Engineer


Noted by: Arsenio M. Cesista, Jr.
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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 20MM ROHS / LEAD FREE
Product Number: V175LA20AP

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	Silver paste	
ICP-1771	063018	RoHS Copper clad steel wire	
ICP-0426	692131	PB FREE SOLDER BAR	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(RED)	

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Noted by: Arsenio M. Cesista, Jr.
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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 20MM ROHS / LEAD FREE
Product Number: V385LA40BP

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Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	Silver paste	
ICP-1771	063018	RoHS Copper clad steel wire	
ICP-0426	692131	PB FREE SOLDER BAR	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

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Issued by:



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Noted by:



Arsenio M. Cesista, Jr.
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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 14MM ROHS / LEAD FREE
Product Number: V140LA10AP

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	Silver paste	
ICP-1771	-	RoHS Copper clad steel wire	
ICP-0426	692146	PB FREE SOLDER BAR	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

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Issued by:



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Noted by:



Arsenio M. Cesista, Jr.
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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 7MM ROHS / LEAD FREE
Product Number: V150LA2P

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	Silver paste	
ICP-1771	082150	RoHS Copper clad steel wire	
ICP-0426	692146	PB FREE SOLDER BAR	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(RED)	

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Noted by: Arsenio M. Cesista, Jr.
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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 20MM ROHS / LEAD FREE
Product Number: V510LA80BP

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.


Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	Black Disc	
ICP-1818	087360	Silver Paste	
ICP-1771	063018	Copper Clad Steel Wire	
ICP-0426	692131	Solder Bar	
ICP-0428	087372	Red Epoxy Resin	

To view the third party RoHS validation report of these materials, see download procedure below

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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 14MM ROHS / LEAD FREE
Product Number: V275LA20AP

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	Silver paste	
ICP-1771	082151	RoHS Copper clad steel wire	
ICP-0426	692146	PB FREE SOLDER BAR	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

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Issued by:



Sharie Lyn S. Mantilla
Global EHS Engineer

Noted by:



Arsenio M. Cesista, Jr.
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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 10MM ROHS / LEAD FREE
Product Number: V230LC10P

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	Silver paste	
ICP-1771	063018	RoHS Copper clad steel wire	
ICP-0426	692131	PB FREE SOLDER BAR	
ICP-0428	087372	HALOGEN FREE EPOXY RESIN(REDF)	

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RoHS Lab Analysis Report and Certification



Product Description: RADIAL VARISTOR 7MM ROHS / LEAD FREE
Product Number: V300LA4P

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.


Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1512	-	BLACK DISC	
ICP-1818	087360	Silver Paste	
ICP-1771	082150	Copper Clad Steel Wire	
ICP-0426	692146	Solder Bar	
ICP-0428	087370	Red Epoxy Resin	

To view the third party RoHS validation report of these materials, see download procedure below

1. Open the FTP website on your windows explorer: ftp://pubftp.littelfuse.com/ICP_Test_Reports/
2. Retrieve the username and password thru your corresponding Sales / FAE or email envrequests@littelfuse.com
3. Find the corresponding ICP ID and download the corresponding ICP report.

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