9T58K0000G46 332A1500AAG46

TYPICAL INSTALLATION INSTRUCTIONS FOR 9T58K0000G46 FUSE-HOLDER KITS

FUSE-HOLDER KIT 9T58K0000G46 IS A UNIVERSAL DESIGN INTENDED TO FIT ALL ENCAPSULATED TYPE IP TRANSFORMERS.

IMPORTANT: LOCK OFF ALL POWER TO THIS TRANSFORMER BEFORE INSTALLING THE FUSE-HOLDER KIT OR SERIOUS ELECTRICAL SHOCK MAY RESULT. IF YOU ARE UNSURE OF THE CORRECT CONNECTIONS TO BE MADE, CONTACT AN ABB FRANCHISED DISTRIBUTOR FOR ASSISTANCE.

332A1089AAP023



TYPICAL INSTALLATION INSTRUCTIONS FOR 9T58K0000G46 FUSE-HOLDER KITS

332A1500AAG46

FUSE-HOLDER KIT 9T58K0000G46 IS A UNIVERSAL DESIGN INTENDED TO FIT ALL ENCAPSULATED TYPE IP TRANSFORMERS.

IMPORTANT: LOCK OFF ALL POWER TO THIS TRANSFORMER BEFORE INSTALLING THE FUSE-HOLDER KIT OR SERIOUS ELECTRICAL SHOCK MAY RESULT. IF YOU ARE UNSURE OF THE CORRECT CONNECTIONS TO BE MADE, CONTACT AN ABB FRANCHISED DISTRIBUTOR FOR ASSISTANCE.

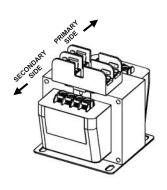
332A1089AAP023

9T58K0000G46 332A1500AAG46

TYPICAL INSTALLATION INSTRUCTIONS FOR 9T58K0000G46 FUSE-HOLDER KITS

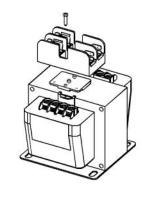
FUSE-HOLDER KIT 9T58K0000G46 IS A UNIVERSAL DESIGN INTENDED TO FIT ALL ENCAPSULATED TYPE IP TRANSFORMERS.

IMPORTANT: LOCK OFF ALL POWER TO THIS TRANSFORMER BEFORE INSTALLING THE FUSE-HOLDER KIT OR SERIOUS ELECTRICAL SHOCK MAY RESULT. IF YOU ARE UNSURE OF THE CORRECT CONNECTIONS TO BE MADE, CONTACT AN ABB FRANCHISED DISTRIBUTOR FOR ASSISTANCE.



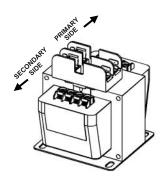
ORIENT THE FUSE-HOLDER SO THAT IT WILL BE LOCATED ON THE SECONDARY SIDE OF THE TRANSFORMER. (SEE STEP 2 FOR ACTUAL ASSEMBLY)

STEP 1



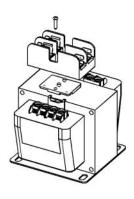
USE THE #6 SCREW PROVIDED TO MOUNT THE FUSE-HOLDER DIRECTLY ON TOP OF THE TRANSFORMER. THE SCREW WILL GO THRU THE FUSE-HOLDER, THRU THE MOUNTING BRACKET AND INTO THE TRANSFORMER MOUNTING TAB.

STEP 2



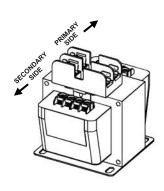
ORIENT THE FUSE-HOLDER SO THAT IT WILL BE LOCATED ON THE SECONDARY SIDE OF THE TRANSFORMER. (SEE STEP 2 FOR ACTUAL ASSEMBLY)

STEP 1

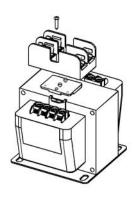


USE THE #6 SCREW PROVIDED TO MOUNT THE FUSE-HOLDER DIRECTLY ON TOP OF THE TRANSFORMER. THE SCREW WILL GO THRU THE FUSE-HOLDER, THRU THE MOUNTING BRACKET AND INTO THE TRANSFORMER MOUNTING TAB.

STEP 2



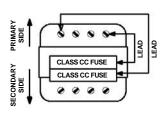
ORIENT THE FUSE-HOLDER SO THAT IT WILL BE LOCATED ON THE SECONDARY SIDE OF THE TRANSFORMER. (SEE STEP 2 FOR ACTUAL ASSEMBLY)



USE THE #6 SCREW PROVIDED TO MOUNT THE FUSE-HOLDER DIRECTLY ON TOP OF THE TRANSFORMER. THE SCREW WILL GO THRU THE FUSE-HOLDER, THRU THE MOUNTING BRACKET AND INTO THE TRANSFORMER MOUNTING TAB.

332A1089AAP023 STEP 1 STEP 2

FUSE-HOLDER CONNECTIONS (SINGLE PRIMARY TRANSFORMERS)

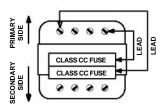


 CONNECT A LEAD PROVIDED TO ONE SIDE OF EACH OF THE CLASS CC FUSE-HOLDERS AND TO THE APPROPRIATE PRIMARY TERMINALS OF THE TRANSFORMER.

NOTE: FOR SERIES MULTIPLE SECONDARIES, MAKE THE APPROPRIATE INTER CONNECTION(S) (I.E. SERIES OR MULTIPLE) AS USUAL.

CAUTION: ADDITIONAL SECONDARY FUSES WILL BE REQUIRED IF THERE IS MORE THAN ONE UNGROUNDED CONDUCTOR IN THE CIRCUIT (PER NEC 240 -20)

FUSE-HOLDER CONNECTIONS (SINGLE PRIMARY TRANSFORMERS)

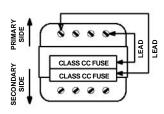


1) CONNECT A LEAD PROVIDED TO ONE SIDE OF EACH OF THE CLASS CC FUSE-HOLDERS AND TO THE APPROPRIATE PRIMARY TERMINALS OF THE TRANSFORMER.

NOTE: FOR SERIES MULTIPLE SECONDARIES, MAKE THE APPROPRIATE INTER CONNECTION(S) (I.E. SERIES OR MULTIPLE) AS USUAL.

CAUTION: ADDITIONAL SECONDARY FUSES WILL BE REQUIRED IF THERE IS MORE THAN ONE UNGROUNDED CONDUCTOR IN THE CIRCUIT (PER NEC 240 -20)

FUSE-HOLDER CONNECTIONS (SINGLE PRIMARY TRANSFORMERS)

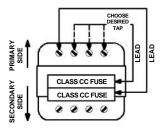


 CONNECT A LEAD PROVIDED TO ONE SIDE OF EACH OF THE CLASS CC FUSE-HOLDERS AND TO THE APPROPRIATE PRIMARY TERMINALS OF THE TRANSFORMER.

NOTE: FOR SERIES MULTIPLE SECONDARIES, MAKE THE APPROPRIATE INTER CONNECTION(S) (I.E. SERIES OR MULTIPLE) AS USUAL.

CAUTION: ADDITIONAL SECONDARY FUSES WILL BE REQUIRED IF THERE IS MORE THAN ONE UNGROUNDED CONDUCTOR IN THE CIRCUIT (PER NEC 240 -20)

FUSE-HOLDER CONNECTIONS (TAPPED PRIMARY TRANSFORMERS)

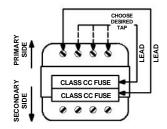


 CONNECT A LEAD PROVIDED TO ONE SIDE OF EACH OF THE CLASS CC FUSE-HOLDERS AND TO THE APPROPRIATE PRIMARY TERMINALS OF THE TRANSFORMER.

NOTE: FOR SERIES MULTIPLE SECONDARIES, MAKE THE APPROPRIATE INTER CONNECTION(S) (I.E. SERIES OR MI II TIPLE) AS LISHAL

CAUTION: ADDITIONAL SECONDARY FUSES WILL BE REQUIRED IF THERE IS MORE THAN ONE UNGROUNDED CONDUCTOR IN THE CIRCUIT (PER NEC 240-20)

FUSE-HOLDER CONNECTIONS (TAPPED PRIMARY TRANSFORMERS)

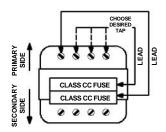


 CONNECT A LEAD PROVIDED TO ONE SIDE OF EACH OF THE CLASS CC FUSE-HOLDERS AND TO THE APPROPRIATE PRIMARY TERMINALS OF THE TRANSFORMER.

NOTE: FOR SERIES MULTIPLE SECONDARIES, MAKE THE APPROPRIATE INTER CONNECTION(S) (I.E. SERIES OR MULTIPLE) AS USUAL.

CAUTION: ADDITIONAL SECONDARY FUSES WILL BE REQUIRED IF THERE IS MORE THAN ONE UNGROUNDED CONDUCTOR IN THE CIRCUIT (PER NEC 240 -20)

FUSE-HOLDER CONNECTIONS (TAPPED PRIMARY TRANSFORMERS)

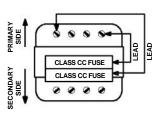


 CONNECT A LEAD PROVIDED TO ONE SIDE OF EACH OF THE CLASS CC FUSE-HOLDERS AND TO THE APPROPRIATE PRIMARY TERMINALS OF THE TRANSFORMER.

NOTE: FOR SERIES MULTIPLE SECONDARIES, MAKE THE APPROPRIATE INTER CONNECTION(S) (I.E. SERIES OR MULTIPLE) AS USUAL.

CAUTION: ADDITIONAL SECONDARY FUSES WILL BE REQUIRED IF THERE IS MORE THAN ONE UNGROUNDED CONDUCTOR IN THE CIRCUIT (PER NEC 240 -20)

FUSE-HOLDER CONNECTIONS (SERIES MULTIPLE PRIMARY TRANSFORMERS)

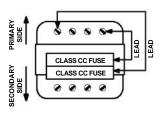


 CONNECT A LEAD PROVIDED TO ONE SIDE OF EACH OF THE CLASS CC FUSE-HOLDERS AND TO THE APPROPRIATE PRIMARY TERMINALS OF THE TRANSFORMER.

NOTE: FOR SERIES MULTIPLE SECONDARIES, MAKE THE APPROPRIATE INTER CONNECTION(S) (I.E. SERIES OR MULTIPLE) AS USUAL.

CAUTION: ADDITIONAL SECONDARY FUSES WILL BE REQUIRED IF THERE IS MORE THAN ONE UNGROUNDED CONDUCTOR IN THE CIRCUIT (PER NEC 240-20)

FUSE-HOLDER CONNECTIONS (SERIES MULTIPLE PRIMARY TRANSFORMERS)

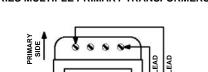


 CONNECT A LEAD PROVIDED TO ONE SIDE OF EACH OF THE CLASS CC FUSE-HOLDERS AND TO THE APPROPRIATE PRIMARY TERMINALS OF THE TRANSFORMER.

NOTE: FOR SERIES MULTIPLE SECONDARIES, MAKE THE APPROPRIATE INTER CONNECTION(S) (I.E. SERIES OR MULTIPLE) AS USUAL.

CAUTION: ADDITIONAL SECONDARY FUSES WILL BE REQUIRED IF THERE IS MORE THAN ONE UNGROUNDED CONDUCTOR IN THE CIRCUIT (PER NEC 240-20)

FUSE-HOLDER CONNECTIONS (SERIES MULTIPLE PRIMARY TRANSFORMERS)



CLASS CC FUSE

CLASS CC FUSE

00

CONNECT A LEAD PROVIDED TO ONE SIDE OF EACH
OF THE CLASS CC FUSE-HOLDERS AND TO THE
APPROPRIATE PRIMARY TERMINALS OF
THE TRANSFORMER.

NOTE: FOR SERIES MULTIPLE SECONDARIES, MAKE THE APPROPRIATE INTER CONNECTION(S) (I.E. SERIES OR MULTIPLE) AS USUAL.

CAUTION: ADDITIONAL SECONDARY FUSES WILL BE REQUIRED IF THERE IS MORE THAN ONE UNGROUNDED CONDUCTOR IN THE CIRCUIT (PER NEC 240 -20)