

C254-CF0M-3EREL-001-C

ELECTRONICA CABLEADO ADAPTADOR DE PLACA PXI

REVISIÓN	DESCRIPCIÓN DEL CAMBIO	Preparó	Revisó	Aprobó
С	- Se modifica largo del cableado en general - Se actualiza tabla de listado de materiales - Se actualiza conformación de cable respecto a TW de pares y señales GND a Shield	Martinez, Lautaro	Ingusci, Javier	Bergant, Andres
В	- Se modifica tipo de conector en los conectores de salida:	Ingusci, Javier	Cusa, Tadeo	Bergant, Andres
А	Versión Original	Cusa, Tadeo	-	Bergant, Andres
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División Electrónica

CABLEADO ADAPTADOR DE PLACA PXI

1 OBJETO

1. El objetivo del presente documento es detallar el harness de interconexión para la placa PXI 40-190B.

2 ALCANCE

1. Este documento tiene alcance sobre las conexiones que se realicen con este harness.

3 RESPONSABILIDAD

1. Es responsable del conocimiento de este documento toda persona que participe en la fabricación de este harness o corra procedimientos donde se utilice el mismo.

4 DOCUMENTACIÓN APLICABLE

[DA1]. N/A

5 DOCUMENTACIÓN DE REFERENCIA

[DR1]. N/A

6 DEFINICIONES

1. EGSE: Electronic Ground Support Equipment

2. DUT: Device Under Test

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6.1 CABLEADO ADAPTADOR DE PLACA PXI

Signal name	Origen	Conector	Tipo	Pin	AWG	Shield	TW	Long	Destino	Conector	Tipo	Pin
U1	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A32	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	1
U2	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B32	AWG26	-	100	45cm	DUT	H-E-INPUT-1	DB50M	2
U3	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C32	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	3
U4	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D32	AWG26	-	TVV	45cm	DUT	H-E-INPUT-1	DB50M	4
U5	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E32	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	5
U6	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A30	AWG26	<u></u>	1 1 1 1 1 1	45cm	DUT	H-E-INPUT-1	DB50M	6
U7	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B30	AWG26	-	TVA	45cm	DUT	H-E-INPUT-1	DB50M	7
U8	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C30	AWG26	-	- TW	45cm	DUT	H-E-INPUT-1	DB50M	8
U9	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D30	AWG26	-	T)A/	45cm	DUT	H-E-INPUT-1	DB50M	9
U10	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E30	AWG26	-	- TW	45cm	DUT	H-E-INPUT-1	DB50M	10
U11	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A28	AWG26	-	T)A/	45cm	DUT	H-E-INPUT-1	DB50M	11
U12	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B28	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	12
U13	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C28	AWG26	-	T) 4 /	45cm	DUT	H-E-INPUT-1	DB50M	13
U14	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D28	AWG26	-	- TW	45cm	DUT	H-E-INPUT-1	DB50M	14
U15	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E28	AWG26	-	T)A/	45cm	DUT	H-E-INPUT-1	DB50M	15
U16	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A26	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	16



Signal name	Origen	Conector	Tipo	Pin	AWG	Shield	TW	Long	Destino	Conector	Tipo	Pin
U17	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B26	AWG26	-	TW	45cm <	DUT	H-E-INPUT-1	DB50M	17
U18	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C26	AWG26	-	1 1 1 1 1	45cm	DUT	H-E-INPUT-1	DB50M	18
U19	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D26	AWG26	-	TIM	45cm	DUT	H-E-INPUT-1	DB50M	19
U20	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E26	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	20
U21	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A24	AWG26	-	TIAL	45cm	DUT	H-E-INPUT-1	DB50M	21
U22	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B24	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	22
U23	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C24	AWG26	_	T) A /	45cm	DUT	H-E-INPUT-1	DB50M	23
U24	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D24	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	24
U25	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E24	AWG26	-	T) 4 /	45cm	DUT	H-E-INPUT-1	DB50M	25
U26	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A22	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	26
U27	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B22	AWG26	-		45cm	DUT	H-E-INPUT-1	DB50M	27
U28	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C22	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	28
U29	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D22	AWG26	-	T) A /	45cm	DUT	H-E-INPUT-1	DB50M	29
U30	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E22	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	30
U31	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A20	AWG26	-	_	45cm	DUT	H-E-INPUT-1	DB50M	31
U32	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B20	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	32



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Signal name	Origen	Conector	Tipo	Pin	AWG	Shield	TW	Long	Destino	Conector	Tipo	Pin
U33	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C20	AWG26	-	TW	45cm <	DUT	H-E-INPUT-1	DB50M	33
U34	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D20	AWG26	-	100	45cm	DUT	H-E-INPUT-1	DB50M	34
U35	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E20	AWG26	-	- TW	45cm	DUT	H-E-INPUT-1	DB50M	35
U36	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A18	AWG26	-	100	45cm	DUT	H-E-INPUT-1	DB50M	36
U37	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B18	AWG26	-	- TW	45cm	DUT	H-E-INPUT-1	DB50M	37
U38	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C18	AWG26		1 00	45cm	DUT	H-E-INPUT-1	DB50M	38
U39	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D18	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	39
U40	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E18	AWG26	-	T VV	45cm	DUT	H-E-INPUT-1	DB50M	40
U41	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A16	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	41
U42	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B16	AWG26	-	T VV	45cm	DUT	H-E-INPUT-1	DB50M	42
U43	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C16	AWG26	-		45cm	DUT	H-E-INPUT-1	DB50M	43
U44	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D16	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	44
U45	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E16	AWG26	-	T)A/	45cm	DUT	H-E-INPUT-1	DB50M	45
U46	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A14	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	46
U47	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B14	AWG26	-		45cm	DUT	H-E-INPUT-1	DB50M	47
U48	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C14	AWG26	-	TW	45cm	DUT	H-E-INPUT-1	DB50M	48



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Signal name	Origen	Conector	Tipo	Pin	AWG	Shield	TW	Long	Destino	Conector	Tipo	Pin
U49	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D14	AWG26	-	TW	45cm <	DUT	H-E-INPUT-1	DB50M	49
U50	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E14	AWG26	-	100	45cm	DUT	H-E-INPUT-1	DB50M	50
U51	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A12	AWG26	-	- TW	45cm	DUT	H-E-INPUT-2	DB50M	1
U52	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B12	AWG26	-	100	45cm	DUT	H-E-INPUT-2	DB50M	2
U53	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C12	AWG26	-	TW	45cm	DUT	H-E-INPUT-2	DB50M	3
U54	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D12	AWG26	-	1 00	45cm	DUT	H-E-INPUT-2	DB50M	4
U55	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E12	AWG26	_	TW	45cm	DUT	H-E-INPUT-2	DB50M	5
U56	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A10	AWG26	-	1 00	45cm	DUT	H-E-INPUT-2	DB50M	6
U57	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B10	AWG26	-	TW	45cm	DUT	H-E-INPUT-2	DB50M	7
U58	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C10	AWG26	-	1 1 1 1 1	45cm	DUT	H-E-INPUT-2	DB50M	8
U59	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D10	AWG26	-		45cm	DUT	H-E-INPUT-2	DB50M	9
U60	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E10	AWG26	-	TW	45cm	DUT	H-E-INPUT-2	DB50M	10
U61	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A8	AWG26	-	T)A/	45cm	DUT	H-E-INPUT-2	DB50M	11
U62	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B8	AWG26	-	TW	45cm	DUT	H-E-INPUT-2	DB50M	12
U63	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C8	AWG26	-		45cm	DUT	H-E-INPUT-2	DB50M	13
U64	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D8	AWG26	-	TW	45cm	DUT	H-E-INPUT-2	DB50M	14



Signal name	Origen	Conector	Tipo	Pin	AWG	Shield	TW	Long	Destino	Conector	Tipo	Pin
U65	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E8	AWG26	-	TW	45cm <	DUT	H-E-INPUT-2	DB50M	15
U66	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A6	AWG26	-	1 1 1 1 1	45cm	DUT	H-E-INPUT-2	DB50M	16
U67	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	В6	AWG26	-	TIM	45cm	DUT	H-E-INPUT-2	DB50M	17
U68	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C6	AWG26	-	TW	45cm	DUT	H-E-INPUT-2	DB50M	18
U69	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D6	AWG26	-	TIAL	45cm	DUT	H-E-INPUT-2	DB50M	19
U70	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E6	AWG26	-	TW	45cm	DUT	H-E-INPUT-2	DB50M	20
U71	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A4	AWG26	_	T) A /	45cm	DUT	H-E-INPUT-2	DB50M	21
U72	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B4	AWG26	-	TW	45cm	DUT	H-E-INPUT-2	DB50M	22
U73	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C4	AWG26	-	T) A /	45cm	DUT	H-E-INPUT-2	DB50M	23
U74	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D4	AWG26	-	TW	45cm	DUT	H-E-INPUT-2	DB50M	24
M1	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A31	AWG26	-		45cm	DUT	H-E-OUTPUT-1	DB50H	1
M2	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B31	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	2
M3	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C31	AWG26	-	T) A /	45cm	DUT	H-E-OUTPUT-1	DB50H	3
M4	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D31	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	4
M5	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E31	AWG26	-		45cm	DUT	H-E-OUTPUT-1	DB50H	5
M6	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A29	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	6



Signal name	Origen	Conector	Tipo	Pin	AWG	Shield	TW	Long	Destino	Conector	Tipo	Pin
M7	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B29	AWG26	-	TW	45cm <	DUT	H-E-OUTPUT-1	DB50H	7
M8	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C29	AWG26	-	IVV	45cm	DUT	H-E-OUTPUT-1	DB50H	8
М9	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D29	AWG26	-	- TW	45cm	DUT	H-E-OUTPUT-1	DB50H	9
M10	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E29	AWG26	-	100	45cm	DUT	H-E-OUTPUT-1	DB50H	10
M11	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A27	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	11
M12	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B27	AWG26		1 00	45cm	DUT	H-E-OUTPUT-1	DB50H	12
M13	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C27	AWG26	<u></u>	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	13
M14	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D27	AWG26	-	1 1 1 1	45cm	DUT	H-E-OUTPUT-1	DB50H	14
M15	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E27	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	15
M16	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A25	AWG26	-	1 00	45cm	DUT	H-E-OUTPUT-1	DB50H	16
M17	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B25	AWG26	-		45cm	DUT	H-E-OUTPUT-1	DB50H	17
M18	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C25	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	18
M19	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D25	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	19
M20	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E25	AWG26	-	1 1 1 1 1	45cm	DUT	H-E-OUTPUT-1	DB50H	20
M21	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A23	AWG26	-	T	45cm	DUT	H-E-OUTPUT-1	DB50H	21
M22	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B23	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	22



Signal name	Origen	Conector	Tipo	Pin	AWG	Shield	TW	Long	Destino	Conector	Tipo	Pin
M23	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C23	AWG26	-	TW	45cm <	DUT	H-E-OUTPUT-1	DB50H	23
M24	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D23	AWG26	-	IVV	45cm	DUT	H-E-OUTPUT-1	DB50H	24
M25	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E23	AWG26	-	- TW	45cm	DUT	H-E-OUTPUT-1	DB50H	25
M26	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A21	AWG26	-	100	45cm	DUT	H-E-OUTPUT-1	DB50H	26
M27	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B21	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	27
M28	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C21	AWG26		1 00	45cm	DUT	H-E-OUTPUT-1	DB50H	28
M29	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D21	AWG26	<u></u>	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	29
M30	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E21	AWG26	-	1 00	45cm	DUT	H-E-OUTPUT-1	DB50H	30
M31	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A19	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	31
M32	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B19	AWG26	-	1 00	45cm	DUT	H-E-OUTPUT-1	DB50H	32
M33	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C19	AWG26	-		45cm	DUT	H-E-OUTPUT-1	DB50H	33
M34	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D19	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	34
M35	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E19	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	35
M36	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A17	AWG26	-	1 1 1 1 1	45cm	DUT	H-E-OUTPUT-1	DB50H	36
M37	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B17	AWG26	-	7.47	45cm	DUT	H-E-OUTPUT-1	DB50H	37
M38	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C17	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	38

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Signal name	Origen	Conector	Tipo	Pin	AWG	Shield	TW	Long	Destino	Conector	Tipo	Pin
M39	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D17	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	39
M40	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E17	AWG26	-	100	45cm	DUT	H-E-OUTPUT-1	DB50H	40
M41	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A15	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	41
M42	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B15	AWG26	-	1 40	45cm	DUT	H-E-OUTPUT-1	DB50H	42
M43	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C15	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	43
M44	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D15	AWG26	-	1 40	45cm	DUT	H-E-OUTPUT-1	DB50H	44
M45	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E15	AWG26	<u> </u>	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	45
M46	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A13	AWG26	-	1 44	45cm	DUT	H-E-OUTPUT-1	DB50H	46
M47	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B13	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	47
M48	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C13	AWG26	-	1 00	45cm	DUT	H-E-OUTPUT-1	DB50H	48
M49	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D13	AWG26	-		45cm	DUT	H-E-OUTPUT-1	DB50H	49
M50	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E13	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-1	DB50H	50
M51	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A11	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-2	DB50H	1
M52	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B11	AWG26	-	I VV	45cm	DUT	H-E-OUTPUT-2	DB50H	2
M53	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C11	AWG26	-	T	45cm	DUT	H-E-OUTPUT-2	DB50H	3
M54	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D11	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-2	DB50H	4



Signal name	Origen	Conector	Tipo	Pin	AWG	Shield	TW	Long	Destino	Conector	Tipo	Pin
M55	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E11	AWG26	-	TW	45cm <	DUT	H-E-OUTPUT-2	DB50H	5
M56	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	А9	AWG26	-	IVV	45cm	DUT	H-E-OUTPUT-2	DB50H	6
M57	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	В9	AWG26	-	- TW	45cm	DUT	H-E-OUTPUT-2	DB50H	7
M58	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C9	AWG26	-	100	45cm	DUT	H-E-OUTPUT-2	DB50H	8
M59	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D9	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-2	DB50H	9
M60	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E9	AWG26		1 40	45cm	DUT	H-E-OUTPUT-2	DB50H	10
M61	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A7	AWG26	<u></u>	TW	45cm	DUT	H-E-OUTPUT-2	DB50H	11
M62	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	В7	AWG26	-	1 00	45cm	DUT	H-E-OUTPUT-2	DB50H	12
M63	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C7	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-2	DB50H	13
M64	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D7	AWG26	-	1 00	45cm	DUT	H-E-OUTPUT-2	DB50H	14
M65	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E7	AWG26	-		45cm	DUT	H-E-OUTPUT-2	DB50H	15
M66	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A5	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-2	DB50H	16
M67	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B5	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-2	DB50H	17
M68	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C5	AWG26	-	1 1 1 1 1 1	45cm	DUT	H-E-OUTPUT-2	DB50H	18
M69	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D5	AWG26	-	T	45cm	DUT	H-E-OUTPUT-2	DB50H	19
M70	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E5	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-2	DB50H	20

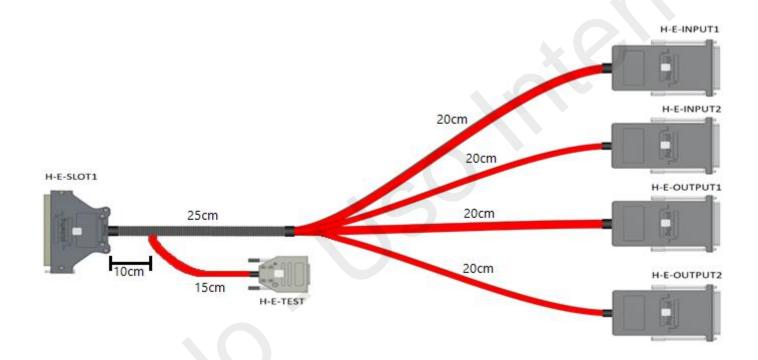


Signal name	Origen	Conector	Tipo	Pin	AWG	Shield	TW	Long	Destino	Conector	Tipo	Pin
M71	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	А3	AWG26	-	TW	45cm <	DUT	H-E-OUTPUT-2	DB50H	21
M72	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	В3	AWG26	-	IVV	45cm	DUT	H-E-OUTPUT-2	DB50H	22
M73	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	С3	AWG26	-	TW	45cm	DUT	H-E-OUTPUT-2	DB50H	23
M74	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D3	AWG26	-	IVV	45cm	DUT	H-E-OUTPUT-2	DB50H	24
MON2	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E3	AWG26	-	1	25cm	DUT	H-E-TEST	DB15M	2
F1	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A2	AWG26	-	5	25cm	DUT	H-E-TEST	DB15M	3
F3	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B2	AWG26	<u>-</u>	6	25cm	DUT	H-E-TEST	DB15M	4
F5	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C2	AWG26	-	3	25cm	DUT	H-E-TEST	DB15M	5
F7	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D2	AWG26	-	4	25cm	DUT	H-E-TEST	DB15M	6
GND	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E2	AWG26	SH	-	25cm	DUT	H-E-TEST	DB15M	7
F2	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	A1	AWG26	-	10	25cm	DUT	H-E-TEST	DB15M	8
F4	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	B1	AWG26	-	11	25cm	DUT	H-E-TEST	DB15M	9
F6	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	C1	AWG26	-	8	25cm	DUT	H-E-TEST	DB15M	10
F8	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	D1	AWG26	-	9	25cm	DUT	H-E-TEST	DB15M	11
GND	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E1	AWG26	SH	-	25cm	DUT	H-E-TEST	DB15M	12
MON1	Slot1-PXI	H-E-SLOT1	160-Pin DIN41612	E4	AWG26	-	2	25cm	DUT	H-E-TEST	DB15M	1

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Etiqueta del cable: PXI-ADAP-1





División Electrónica

CABLEADO ADAPTADOR DE PLACA PXI

7 LISTADO DE MATERIALES:

Item	Cantidad	Referencia	Descripcion	Nota
1	1	Conector	160-Pin DIN41612	Prov por el solicitante
2	2mts	Cable	AWG 26	Prov por el solicitante
3	2	Conector	DB50M	Prov por el solicitante
4	2	Conector	DB50H	Prov por el solicitante
5	4	Capucha	Capucha DB50/DD78	Prov por el solicitante
6	86	Pines	Pines DB M para AWG26	Prov por el solicitante
7	74	Pines	Pines DB H para AWG26	Prov por el solicitante
8	1	Conector	DB15M	Prov por el solicitante
9	1	Capucha	Capucha DB15	Prov por el solicitante
10	1,2mts	Malla	Malla metálica	Prov por el solicitante

Fecha: 13-08-2024 Hora: 14:59:23

Resumen del circuito de firmas del documento: C254-CF0M-3EREL-001-C-ES

Descripción	Nombre	Fecha
Autor	Martinez, Lautaro Ivan	13-08-2024
Revisor	Ingusci, Javier Eduardo	13-08-2024
Aprobador	Bergant, Andres Pablo	13-08-2024

El presente Documento fue validado mediante un proceso de aprobación electrónica, el mismo puede verificarse en el Sistema de Administración de Documentos utilizando el identificador: C254-CF0M-3EREL-001-C-ES (código interno: 00000A84A1)