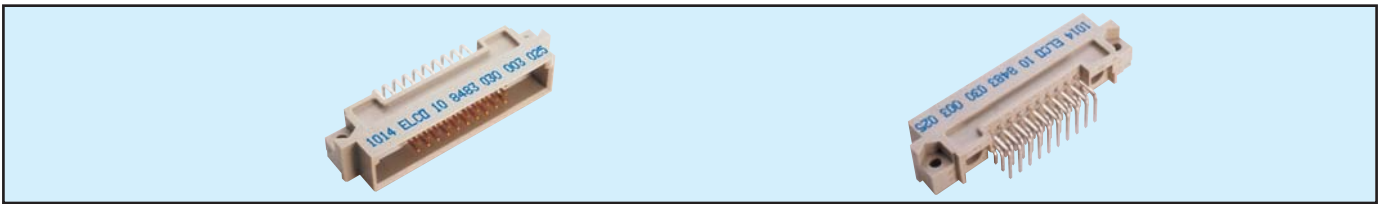


Male Style 1/2 M



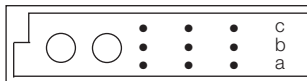
Series 8483



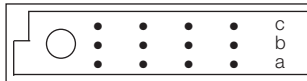
Contact Design and Termination Length	No. of Cavities For Signal Contacts	No. of Cavities for Special Contacts	Loading Description	Part Number Performance classes according to DIN 41612	
				II	I
3.0 mm (Y) Straight	12 (3 x 4)	4	a + b + c fully loaded	10 8483 012 001 025	10 8483 012 001 049
	30 (3 x 10)	2	a + b + c fully loaded	10 8483 030 001 025	10 8483 030 001 049
11.4 mm (Y) Straight	12 (3 x 4)	4	a + b + c fully loaded	10 8483 012 002 025	10 8483 012 002 049
	30 (3 x 10)	2	a + b + c fully loaded	10 8483 030 002 025	10 8483 030 002 049
3.0 mm (Y) Right Angled	12 (3 x 4)	4	a + b + c fully loaded	10 8483 012 003 025	10 8483 012 003 049
	30 (3 x 10)	2	a + b + c fully loaded	10 8483 030 003 025	10 8483 030 003 049
11.3mm (Y) Right Angled	12 (3 x 4)	4	a + b + c fully loaded	10 8483 012 004 025	10 8483 012 004 049
	30 (3 x 10)	2	a + b + c fully loaded	10 8483 030 004 025	10 8483 030 004 049
Solder hole rows a + c 6.1 mm row b 8.8 mm	12 (3 x 4)	4	a + b + c fully loaded	10 8483 012 006 025	10 8483 012 006 049
	30 (3 x 10)	2	a + b + c fully loaded	10 8483 030 006 025	10 8483 030 006 049

NB: Additional Plating & Loading Variations: Please contact your local AVX sales office or distributor.

LOADING DESCRIPTION

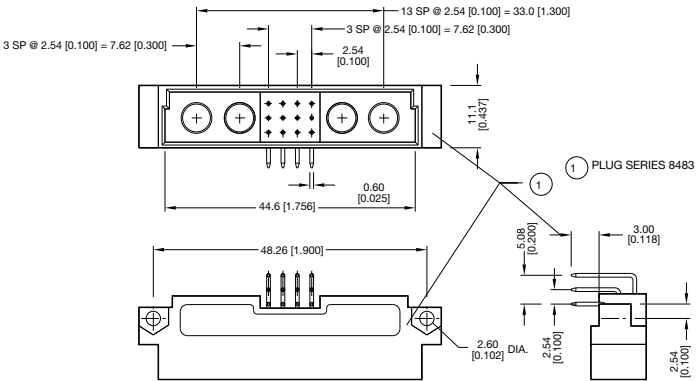


4 contacts, rows a + b + c fully loaded



2 contacts, rows a + b + c fully loaded

DIMENSIONS

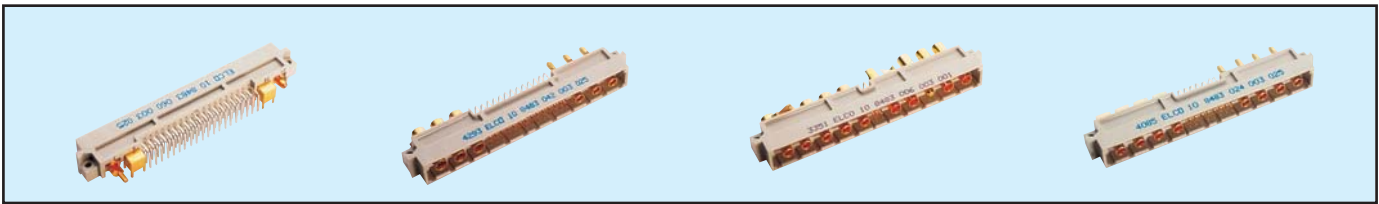


CONTACT ARRANGEMENT

Variations Receptacle (Mating Side)						Max. Pin Counts
15	12	9	8	5	2	
a						30+ Max. 2 Signal Contacts
b						
c						
a						12+ Max. 4 Signal Contacts
b						
c						

Male Style M

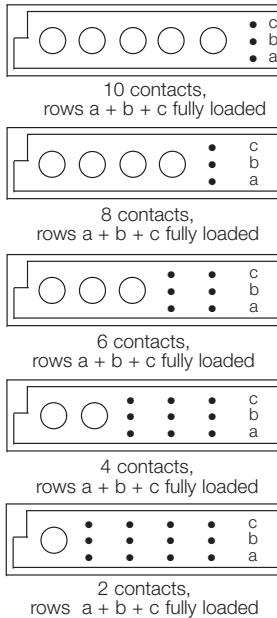
Series 8483 – Fully loaded



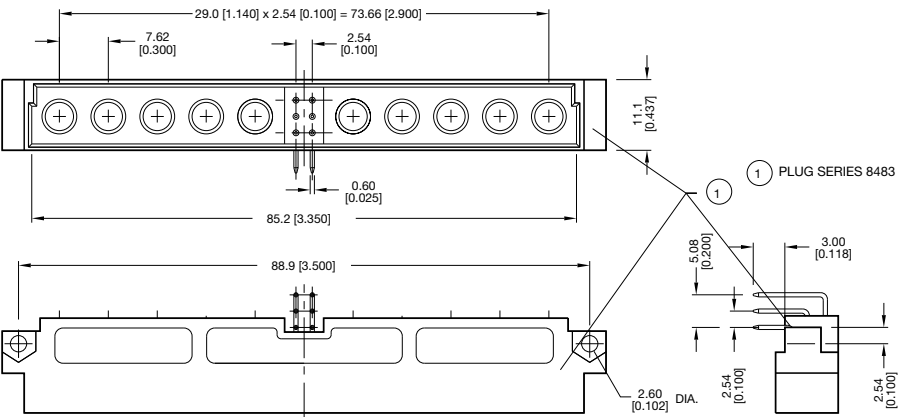
Contact Design and Termination Length	No. of Cavities For Signal Contacts	No. of Cavities for Special Contacts	Loading Description	Part Number Performance classes according to DIN 41612	
				II	I
3.0 mm (Y) Straight	6 (3 x 2)	10	a + b + c fully loaded	10 8483 006 001 025	10 8483 006 001 049
	24 (3 x 8)	8	a + b + c fully loaded	10 8483 024 001 025	10 8483 024 001 049
	42 (3 x 14)	6	a + b + c fully loaded	10 8483 042 001 025	10 8483 042 001 049
	60 (3 x 20)	4	a + b + c fully loaded	10 8483 060 001 025	10 8483 060 001 049
	78 (3 x 26)	2	a + b + c fully loaded	10 8483 078 001 025	10 8483 078 001 049
11.4 mm (Y) Straight	6 (3 x 2)	10	a + b + c fully loaded	10 8483 006 002 025	10 8483 006 002 049
	24 (3 x 8)	8	a + b + c fully loaded	10 8483 024 002 025	10 8483 024 002 049
	42 (3 x 14)	6	a + b + c fully loaded	10 8483 042 002 025	10 8483 042 002 049
	60 (3 x 20)	4	a + b + c fully loaded	10 8483 060 002 025	10 8483 060 002 049
	78 (3 x 26)	2	a + b + c fully loaded	10 8483 078 002 025	10 8483 078 002 049
3.0 mm (Y) Right Angled	6 (3 x 2)	10	a + b + c fully loaded	10 8483 006 003 025	10 8483 006 003 049
	24 (3 x 8)	8	a + b + c fully loaded	10 8483 024 003 025	10 8483 024 003 049
	42 (3 x 14)	6	a + b + c fully loaded	10 8483 042 003 025	10 8483 042 003 049
	60 (3 x 20)	4	a + b + c fully loaded	10 8483 060 003 025	10 8483 060 003 049
	78 (3 x 26)	2	a + b + c fully loaded	10 8483 078 003 025	10 8483 078 003 049
11.3mm (Y) Right Angled	6 (3 x 2)	10	a + b + c fully loaded	10 8483 006 004 025	10 8483 006 004 049
	24 (3 x 8)	8	a + b + c fully loaded	10 8483 024 004 025	10 8483 024 004 049
	42 (3 x 14)	6	a + b + c fully loaded	10 8483 042 004 025	10 8483 042 004 049
	60 (3 x 20)	4	a + b + c fully loaded	10 8483 060 004 025	10 8483 060 004 049
	78 (3 x 26)	2	a + b + c fully loaded	10 8483 078 004 025	10 8483 078 004 049
Solder hole rows a + c 6.1 mm row b 8.8 mm	6 (3 x 2)	10	a + b + c fully loaded	10 8483 006 006 025	10 8483 006 006 049
	24 (3 x 8)	8	a + b + c fully loaded	10 8483 024 006 025	10 8483 024 006 049
	42 (3 x 14)	6	a + b + c fully loaded	10 8483 042 006 025	10 8483 042 006 049
	60 (3 x 20)	4	a + b + c fully loaded	10 8483 060 006 025	10 8483 060 006 049
	78 (3 x 26)	2	a + b + c fully loaded	10 8483 078 006 025	10 8483 078 006 049

NB: Additional Plating & Loading Variations: Please contact your local AVX sales office or distributor.

LOADING DESCRIPTION



DIMENSIONS



See Page 45 for board layout

Female Style M

Series 8483 – Fully loaded



Contact Design and Termination Length	No. of Cavities For Signal Contacts	No. of Cavities for Special Contacts	Loading Description	Part Number Performance classes according to DIN 41612	
				II	I
4.5 mm (Y) Straight	6 (3 x 2)	10	a + b + c fully loaded	20 8483 006 001 025	20 8483 006 001 049
	24 (3 x 8)	8	a + b + c fully loaded	20 8483 024 001 025	20 8483 024 001 049
	42 (3 x 14)	6	a + b + c fully loaded	20 8483 042 001 025	20 8483 042 001 049
	60 (3 x 20)	4	a + b + c fully loaded	20 8483 060 001 025	20 8483 060 001 049
	78 (3 x 26)	2	a + b + c fully loaded	20 8483 078 001 025	20 8483 078 001 049
2.9 mm (Y) Straight	6 (3 x 2)	10	a + b + c fully loaded	20 8483 006 002 025	20 8483 006 002 049
	24 (3 x 8)	8	a + b + c fully loaded	20 8483 024 002 025	20 8483 024 002 049
	42 (3 x 14)	6	a + b + c fully loaded	20 8483 042 002 025	20 8483 042 002 049
	60 (3 x 20)	4	a + b + c fully loaded	20 8483 060 002 025	20 8483 060 002 049
	78 (3 x 26)	2	a + b + c fully loaded	20 8483 078 002 025	20 8483 078 002 049
13.0 mm (Y) Straight	6 (3 x 2)	10	a + b + c fully loaded	20 8483 006 003 025	20 8483 006 003 049
	24 (3 x 8)	8	a + b + c fully loaded	20 8483 024 003 025	20 8483 024 003 049
	42 (3 x 14)	6	a + b + c fully loaded	20 8483 042 003 025	20 8483 042 003 049
	60 (3 x 20)	4	a + b + c fully loaded	20 8483 060 003 025	20 8483 060 003 049
	78 (3 x 26)	2	a + b + c fully loaded	20 8483 078 003 025	20 8483 078 003 049

NB: Additional Plating & Loading Variations: Please contact your local AVX sales office or distributor.

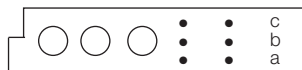
LOADING DESCRIPTION



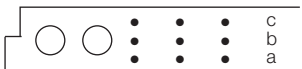
10 contacts,
rows a + b + c fully loaded



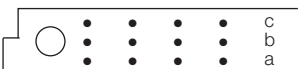
8 contacts,
rows a + b + c fully loaded



6 contacts,
rows a + b + c fully loaded

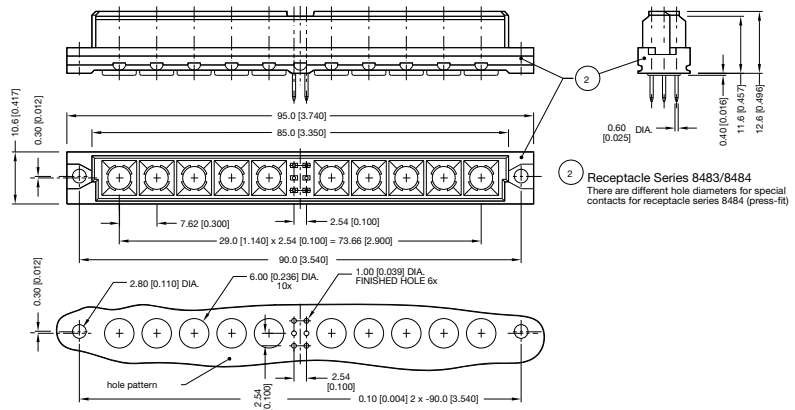


4 contacts,
rows a + b + c fully loaded



2 contacts,
rows a + b + c fully loaded

DIMENSIONS



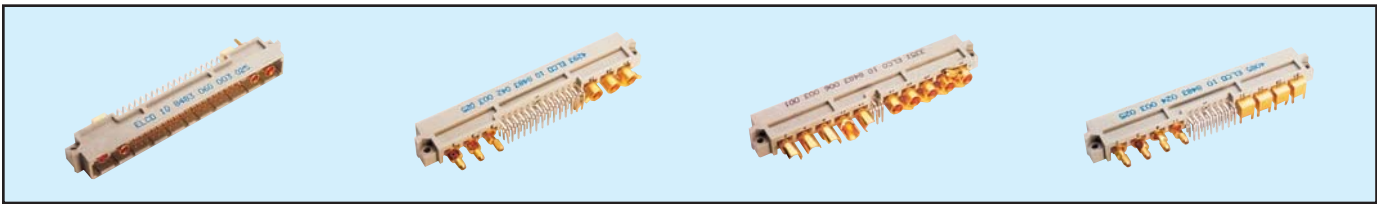
CONTACT ARRANGEMENT		variations receptacle (mating side)		max pin counts
		31	28	
a	b	25	22	78+
c		19	17	max 2 special contacts
a	b	14	11	60+
c		8	5	max 4 special contacts
a	b	2		42+
c				max 6 special contacts
a	b			24+
c				max 8 special contacts
a	b			6+
c				max 10 special contacts

See Page 45 for board layout

Male Style M



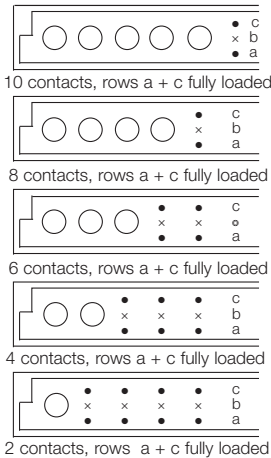
Series 8483 – a + c loaded



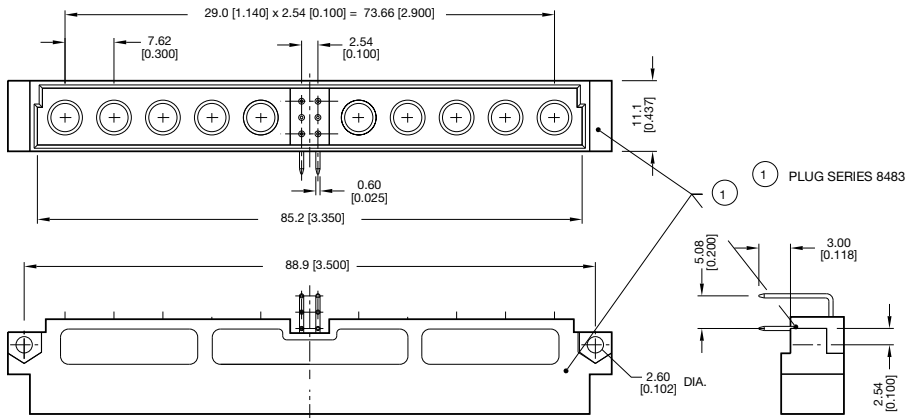
Contact Design and Termination Length	No. of Cavities For Signal Contacts	No. of Cavities for Special Contacts	Loading Description	Part Number Performance classes according to DIN 41612	
				II	I
3.0 mm (Y) Straight	6 (3 x 2)	10	a + c fully loaded	10 8483 006 001 026	10 8483 006 001 050
	24 (3 x 8)	8	a + c fully loaded	10 8483 024 001 026	10 8483 024 001 050
	42 (3 x 14)	6	a + c fully loaded	10 8483 042 001 026	10 8483 042 001 050
	60 (3 x 20)	4	a + c fully loaded	10 8483 060 001 026	10 8483 060 001 050
	78 (3 x 26)	2	a + c fully loaded	10 8483 078 001 026	10 8483 078 001 050
11.4 mm (Y) Straight	6 (3 x 2)	10	a + c fully loaded	10 8483 006 002 026	10 8483 006 002 050
	24 (3 x 8)	8	a + c fully loaded	10 8483 024 002 026	10 8483 024 002 050
	42 (3 x 14)	6	a + c fully loaded	10 8483 042 002 026	10 8483 042 002 050
	60 (3 x 20)	4	a + c fully loaded	10 8483 060 002 026	10 8483 060 002 050
	78 (3 x 26)	2	a + c fully loaded	10 8483 078 002 026	10 8483 078 002 050
3.0 mm (Y) Right Angled	6 (3 x 2)	10	a + c fully loaded	10 8483 006 003 026	10 8483 006 003 050
	24 (3 x 8)	8	a + c fully loaded	10 8483 024 003 026	10 8483 024 003 050
	42 (3 x 14)	6	a + c fully loaded	10 8483 042 003 026	10 8483 042 003 050
	60 (3 x 20)	4	a + c fully loaded	10 8483 060 003 026	10 8483 060 003 050
	78 (3 x 26)	2	a + c fully loaded	10 8483 078 003 026	10 8483 078 003 050
11.3mm (Y) Right Angled	6 (3 x 2)	10	a + c fully loaded	10 8483 006 004 026	10 8483 006 004 050
	24 (3 x 8)	8	a + c fully loaded	10 8483 024 004 026	10 8483 024 004 050
	42 (3 x 14)	6	a + c fully loaded	10 8483 042 004 026	10 8483 042 004 050
	60 (3 x 20)	4	a + c fully loaded	10 8483 060 004 026	10 8483 060 004 050
	78 (3 x 26)	2	a + c fully loaded	10 8483 078 004 026	10 8483 078 004 050
Solder eyelet rows a + c 4.8 mm row b 7.5 mm	6 (3 x 2)	10	a + c fully loaded	10 8483 006 005 026	10 8483 006 005 050
	24 (3 x 8)	8	a + c fully loaded	10 8483 024 005 026	10 8483 024 005 050
	42 (3 x 14)	6	a + c fully loaded	10 8483 042 005 026	10 8483 042 005 050
	60 (3 x 20)	4	a + c fully loaded	10 8483 060 005 026	10 8483 060 005 050
	78 (3 x 26)	2	a + c fully loaded	10 8483 078 005 026	10 8483 078 005 050

NB: Additional Plating & Loading Variations: Please contact your local AVX sales office or distributor.

LOADING DESCRIPTION



DIMENSIONS



See Page 45 for board layout

Female Style M

Series 8483 – a + c loaded



Contact Design and Termination Length	No. of Cavities For Signal Contacts	No. of Cavities for Special Contacts	Loading Description	Part Number Performance classes according to DIN 41612	
				II	I
4.5 mm (Y) Straight	6 (3 x 2)	10	a + c fully loaded	20 8483 006 001 026	20 8483 006 001 050
	24 (3 x 8)	8	a + c fully loaded	20 8483 024 001 026	20 8483 024 001 050
	42 (3 x 14)	6	a + c fully loaded	20 8483 042 001 026	20 8483 042 001 050
	60 (3 x 20)	4	a + c fully loaded	20 8483 060 001 026	20 8483 060 001 050
	78 (3 x 26)	2	a + c fully loaded	20 8483 078 001 026	20 8483 078 001 050
2.9 mm (Y) Straight	6 (3 x 2)	10	a + c fully loaded	20 8483 006 002 026	20 8483 006 002 050
	24 (3 x 8)	8	a + c fully loaded	20 8483 024 002 026	20 8483 024 002 050
	42 (3 x 14)	6	a + c fully loaded	20 8483 042 002 026	20 8483 042 002 050
	60 (3 x 20)	4	a + c fully loaded	20 8483 060 002 026	20 8483 060 002 050
	78 (3 x 26)	2	a + c fully loaded	20 8483 078 002 026	20 8483 078 002 050
13.0 mm (Y) Straight	6 (3 x 2)	10	a + c fully loaded	20 8483 006 003 026	20 8483 006 003 050
	24 (3 x 8)	8	a + c fully loaded	20 8483 024 003 026	20 8483 024 003 050
	42 (3 x 14)	6	a + c fully loaded	20 8483 042 003 026	20 8483 042 003 050
	60 (3 x 20)	4	a + c fully loaded	20 8483 060 003 026	20 8483 060 003 050
	78 (3 x 26)	2	a + c fully loaded	20 8483 078 003 026	20 8483 078 003 050

NB: Additional Plating & Loading Variations: Please contact your local AVX sales office or distributor.

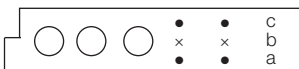
LOADING DESCRIPTION



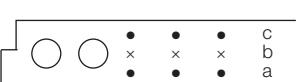
10 contacts,
rows a + c fully loaded



8 contacts,
rows a + c fully loaded



6 contacts,
rows a + c fully loaded

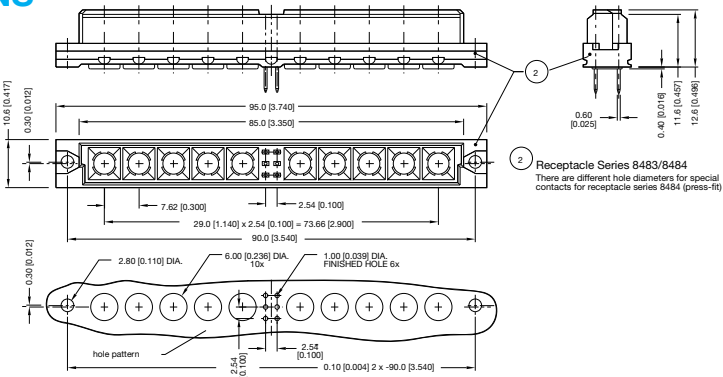


4 contacts,
rows a + c fully loaded



2 contacts,
rows a + c fully loaded

DIMENSIONS



CONTACT ARRANGEMENT		max pin counts
variations receptacle (mating side)		
	78+ max 2 special contacts	
	60+ max 4 special contacts	
	42+ max 6 special contacts	
	24+ max 8 special contacts	
	6+ max 10 special contacts	

See Page 45 for board layout

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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