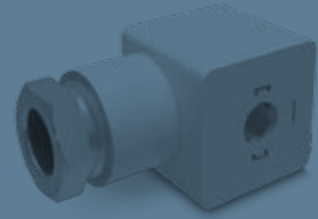
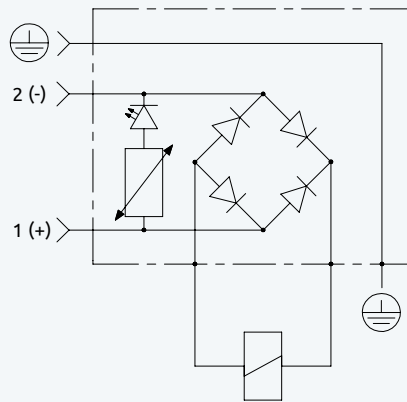


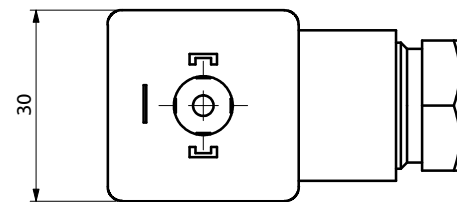
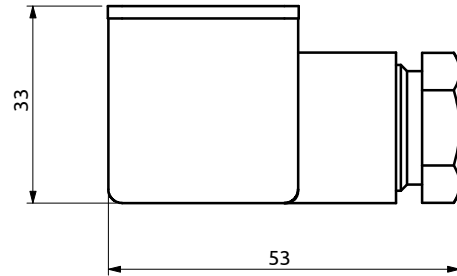
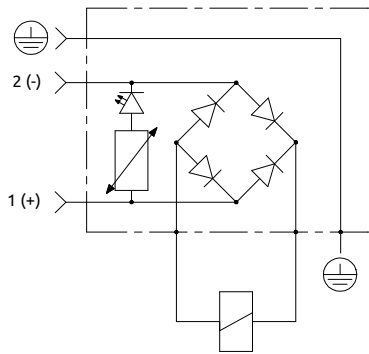
Connectors



The various versions of the connectors allow use in both DC and AC integrating a voltage rectifier with diode bridge.

Protection class: IP65

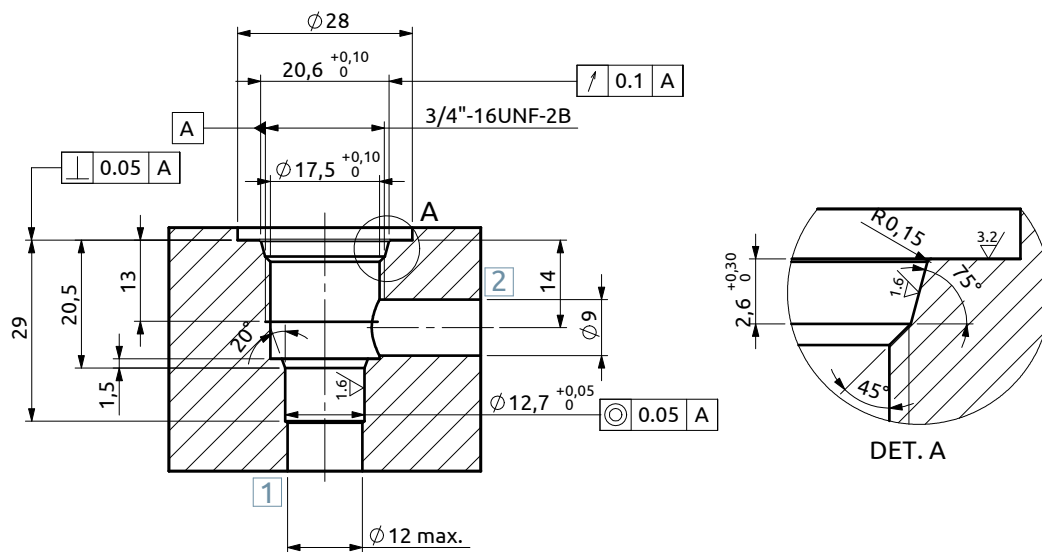




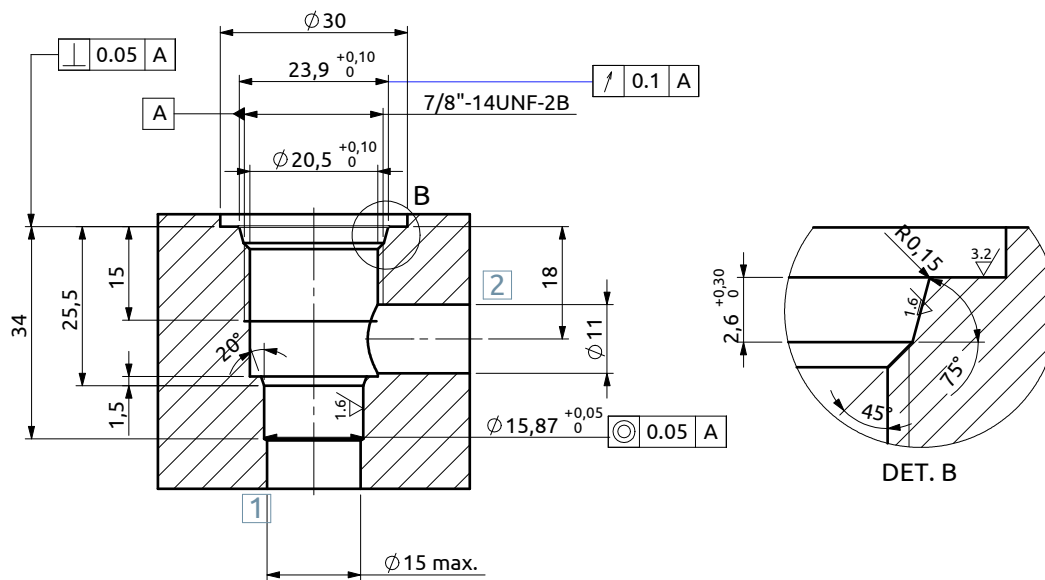
ORDERING CODE	CONNECTOR	TYPE OF CURRENT	VOLTAGE (V)	NOMINAL CURRENT CAPACITY (A)	MAX. CURRENT CAPACITY (A)
EC01202100	DIN43650	RAC	110	10	16
EC01203100	DIN43650	RAC	220	10	16

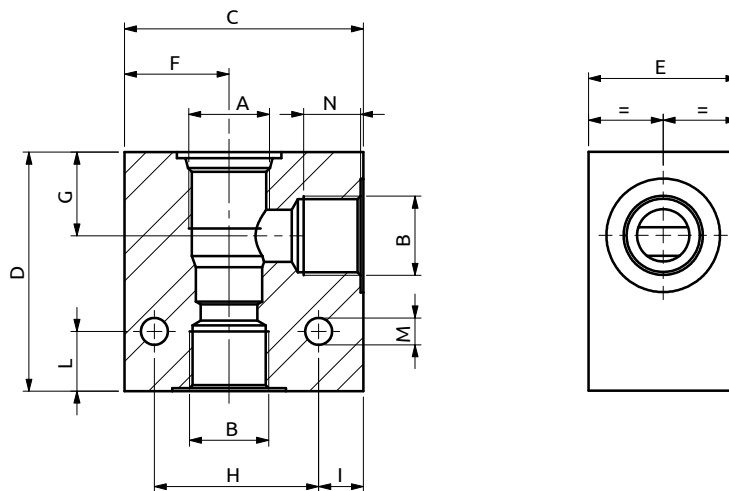
CONTACT RESISTANCE	4 m Ω
MAX. WIRE SECTION AREA	1.5 mm ²
CABLE GLAND THREAD	Pg9 - DIN40430
ELECTRICAL INSULATION CLASS	C - DIN VED 0110
INSTALLATION TORQUE	3 ÷ 4 Nm
CABLE DIAMETER	6 ÷ 8 mm
PROTECTION CLASS	IP65 - DIN40050 part9
NUMBER OF POLES	2 + Earth
CIRCUIT	With full wave Rectifier with LED
DIODE CURRENT CAPACITY	1 A

SAE 08



SAE 10





ORDERING CODE	CAVITY A	B	C	D	E	F	G	H	I	L	M	N
EM ☒ 202080000	SAE 08	G 1/4	50	50	30	21	15	35	9	12	7	14
EM ☒ 203080000	SAE 08	G 3/8	50	50	30	21	15	35	9	12	7	17
EM ☒ 291080000	SAE 08	7/16-20	50	50	30	21	15	35	9	12	7	14
EM ☒ 292080000	SAE 08	9/16-18	50	50	30	21	15	35	9	12	7	17
EM ☒ 203100000	SAE 10	G 3/8	60	60	35	25	19	45	7	15	7	17
EM ☒ 204100000	SAE 10	G 1/2	60	60	35	25	19	45	7	15	7	19
EM ☒ 206100000	SAE 10	G 3/4	70	60	40	30	20	55	9	15	9	22
EM ☒ 292100000	SAE 10	9/16-18	60	60	35	25	19	45	7	15	7	17
EM ☒ 293100000	SAE 10	3/4-16	60	60	35	25	19	45	7	15	7	19
EM ☒ 294100000	SAE 10	7/8-14	60	60	35	25	19	45	7.5	15	7	22
EM ☒ 204120000	SAE 12	G 1/2	80	75	40	35	26.5	60	10	20	9	19
EM ☒ 206120000	SAE 12	G 3/4	80	75	40	35	26.5	60	10	20	9	22
EM ☒ 206160000	SAE 16	G 3/4	80	80	50	32	26	60	10	22	9	22
EM ☒ 208160000	SAE 16	G 1	90	80	50	37	26	60	20	22	9	30
EM ☒ 296160000	SAE 16	1-1/16-12	80	80	50	32	26	60	10	22	9	22

	STEEL BODY	ALUMINIUM BODY
☒	A	B

Code	Pag. catalogue
SAE 08	05.01.01
SAE 10	05.01.01
SAE 12	05.01.02
SAE 16	05.01.02