

SLIPRING Type PSG-130 20 - 60 A

TECHNICAL SHEET 3.5



MAIN PERFORMANCES

• EXECUTION	Without housing. It is necessary that housing has to be realized by end user according to the armonized rules to assure a suitable protection
POSITIONING	Vertical axis
• INSIDE PASSAGE	Diameter 47 mm suitable for cables passages, ropes and so on
CABLE CONNECTIONS	Directly on the terminal box for the rings and on the brush holder terminals
• BRUSHES	20 A to 60 A copper graphite. Slideway between rings and brushes secured by a "V special contact
• EXECUTIONS	From 4 to 36 rings 20 A - mixed executions 20/60 A
• ARMONIZED RULES	EN 60947-5-1 EN 60529 EEC 73/23 - EEC 89/336 - CEE 89/392 Directive

CE

ELECT		
		IIIDE

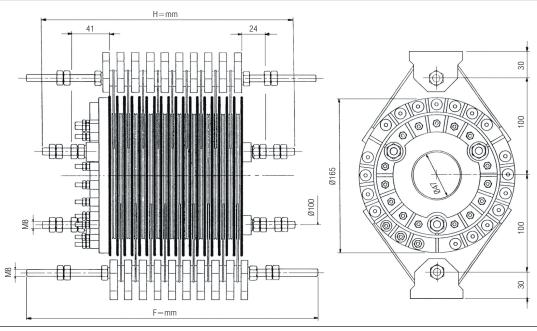
• NOMINAL VOLTAGE	660 V AC - DC
• NOMINAL CURRENT	lth 20 - 60 A
• PROTECTION DEGREE	IP 00
• MAX ROTATING SPEED	30 revs/min
• TEST VOLTAGE	2,5 kV
• OPERATING TEMPERATURE	-20 °C ÷ +60 °C

STANDARD TYPES

MARKING

		Single	Mi	xed	
		20 A	60 A	20 A	
H = mm	F = mm	N $^{\circ}$ rings	Ν°	rings	TOT.
165	210	6	-	-	-
210	255	12	4	4	8
255	300	18	4	10	14
300	345	24	4	16	20
345	390	30	4	22	26
390	435	36	4	28	32

DIMENSIONS





SLIPRING Type PSG-160 20A

TECHNICAL SHEET 3.5



MAIN PERFORMANCES

• EXECUTION Without housing. It is necessary that housing has to be realized by end user according to the armonized rules to assure a suitable protection

POSITIONING
 Vertical axis

• INSIDE PASSAGE Diameter 96 mm suitable for cables passages, ropes

and so on

• CABLE CONNECTIONS Directly on the terminal box for the rings and on the

brush holder terminals

• BRUSHES 20 A copper graphite.

Slideway between rings and brushes secured by a "V"

special contact

• EXECUTIONS From 4 to 36 rings 20 A

• ARMONIZED RULES EN 60947-5-1 EN 60529

EEC 73/23 - EEC 89/336 - CEE 89/392 Directive

Single

• MARKING CE

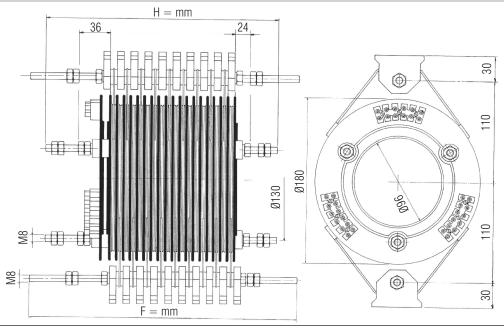
ELECTRICAL FEATURES

STANDARD TYPES

 NOMINAL VOLTAGE 	660 V AC - DC
• NOMINAL CURRENT	Ith 20 A
• PROTECTION DEGREE	IP 00
• MAX ROTATING SPEED	30 revs/min
• TEST VOLTAGE	2,5 kV
• OPERATING TEMPERATURE	-20 °C ÷ +60 °C

H = mm	F = mm	20 A N° rings
165	210	6
210	255	12
255	300	18
300	345	24
345	390	30
390	435	36
390	435	36

DIMENSIONS





SLIPRING Type PSG-200 20 - 60 A

TECHNICAL SHEET 3.5



MAIN PERFORMANCES

EVECUTION

• EXECUTION	Without housing. It is necessary that housing has to be realized by end user according to the armonized rules to assure a suitable protection
POSITIONING	Vertical axis
• INSIDE PASSAGE	Diameter 135 mm suitable for cables passages, ropes and so on $$
CABLE CONNECTIONS	Directly on the terminal box for the rings and on the brush holder terminals
• BRUSHES	20 A to 60 A copper graphite. Slideway between rings and brushes secured by a "V special contact
• EXECUTIONS	From 4 to 36 rings 20 A - mixed executions 20/60 A
• ARMONIZED RULES	EN 60947-5-1 EN 60529 EEC 73/23 - EEC 89/336 - CEE 89/392 Directive
• MARKING	CE

ELECTR		CEATH	DEC
ELECIR	CAL	FEAIU	/KI-01

• NOMINAL VOLTAGE	660 V AC - DC
NOMINAL CURRENT	Ith 20 - 60 A
• PROTECTION DEGREE	IP 00
• MAX ROTATING SPEED	30 revs/min
• TEST VOLTAGE	2,5 kV
• OPERATING TEMPERATURE	-20 °C ÷ +60 °C

STANDARD TYPES

H = mm	F = mm	Single 20 A N ° rings	60 A	xed 20 A rings	TOT.
165	210	6	-	-	-
210	255	12	4	4	8
255	300	18	4	10	14
300	345	24	4	16	20
345	390	30	4	22	26
390	435	36	4	28	32

DIMENSIONS

