



Illustrative picture

SPECIFICS

Description	Product type	Panel socket angled at 10° low voltage 50/60 Hz IP44
	Article code	6004Q
	Commercial Series	SERIES 11 IEC 309 IP44

General Data	Poles	N° 2P+E	Type of material	Halogen free						
	Current	A 32	Type of terminal	Screw PH2						
	Voltage	V~ 200-250	Terminal inlet diameter	mm 4,6						
	Earth contact position	h 6								
	Degree of protection	IP 44	Dimensional stability	°C -25 /+70						
	Impact Resistance	IK 8	Resistance glow wire test	°C +650 / +850						
	Insulation Resistance	MΩ >10	Working temperature	°C -,25 + 55						
	Dimensions LxDxH	cm 8x6,2x9,5	Weight	kg 0,187						
	Behaviour with chemical and atmospheric agents									
Saline Solution	Acids		Bases		Solvents				Mineral Oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant 	Limited Resistant 	Resistant 	Resistant 	Resistant 	Limited Resistant 	Limited Resistant 	Resistant 	Resistant 	Resistant 	Resistant 

Standards	CEI EN 60309-1	CEI EN 60309-2	2014/35/UE
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Features package	Descriptions		N/pieces	Weight/kg
	Article		1	0,187
	Package innerbox		5	1,025
	Packaging		75	15,995

Dimensions

The figure consists of two technical drawings of the ROSI 6004Q socket. The left drawing is a front view showing a square base with rounded corners and four mounting holes. Dimensions labeled include: A (total height), B (top width), C (height to mounting holes), D (width between mounting holes), E (height of the central opening), and G (total width). The right drawing is a side view showing the profile of the socket, including the mounting bracket and the internal components. Dimensions labeled include: F (total depth) and a 10° angle for the mounting bracket.

Amp Poles	16A			32A		
	3	4	5	3	4	5
A	85	85	85	95	95	98
B	75	75	75	80	80	80
C	60	60	60	70	70	70
D	60	60	60	60	60	60
E	5,2	5,2	5,2	5,5	5,5	5,5
F	47	47	47	54	54	56
G	60	68	76	81	81	88



Reg. A.E.E n° IT17100000010057



Rev	Date	Technical Manager
01	7/1/20	Romano Rosi



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Description	Product type	Panel socket angled at 10° low voltage 50/60 Hz IP44			
	Article code	6001Q			
	Commercial Series	SERIES 11 IEC 309 IP44			
General Data	Poles	N° 2P+E	Type of material	Halogen free	
	Current	A 16	Type of terminal	Screw PH2	
	Voltage	V~ 200-250	Terminal inlet diameter	mm	3,7
	Earth contact position	h 6			
	Degree of protection	IP 44	Dimensional stability	°C	-25 /+70
	Impact Resistance	IK 8	Resistance glow wire test	°C	+650 / +850
	Insulation Resistance	MΩ >10	Working temperature	°C	, -25 + 55
	Dimensions LxDxH	cm 76X46X87	Weight	kg	0,115
	Behaviour with chemical and atmospheric agents				
	Saline Solution	Acids		Bases	
		Concentrated	Diluted	Concentrated	Diluted
	Resistant	Limited Resistant	Resistant	Resistant	Resistant
				Hexane	Benzol
				Acetone	Alcohol
				Mineral Oil	UV rays
				Resistant	Resistant

Standards	CEI EN 60309-1	CEI EN 60309-2	2014/35/UE
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Features package	Descriptions		N/pieces	Weight/kg
	Article		1	0,115
	Package innerbox		10	1,24
	Packaging		150	19,22

Dimensions

Technical drawings of the ROSI 6001Q socket. The front view shows dimensions A (total height), C (height to top of contacts), B (width), D (width to contact centers), and ØG (diameter of the mounting hole). The side view shows dimension F (height to top of contacts) and a 10° angle. A detail of the mounting hole shows a diameter of ØE.

Amp Poles	16A			32A		
	3	4	5	3	4	5
A	85	85	85	95	95	98
B	75	75	75	80	80	80
C	60	60	60	70	70	70
D	60	60	60	60	60	60
E	5.2	5.2	5.2	5.5	5.5	5.5
F	47	47	47	54	54	56
G	60	68	76	81	81	88



CERTIFICATO N° 9105.ROS3 - UNI EN ISO 9001:2015

Rev	Date	Technical Manager
01	7/1/20	Romano Rosi