

panel mounting socket outlet, angled - flange 114x114,
with electrical interlocking PSK



Product description	
BALS-Prd.-Nr	12025
EAN	4024941120258
Product category	TE panel mounting socket outlet, angled
Current	125A
Number of poles	5p
Arrangement of phases	3p+N+PE
Position of earth contact	6 h
Voltage	200/346 - 240/415V~

Product description	
Frequency	50/60Hz
Protection degree	IP67
Colour code	red RAL 3000
Colour of appliance	Hinged lid red RAL 3000, Enclosure grey RAL 7035, Bayonet ring grey RAL 7035
Connection design	screw terminal as box terminal with Kontex-contact
Maximum conductor size	70 mm ² (possible limitation by the used cable entry)
Cable entry	other
Height	135mm
Width	125mm
Depth	172mm
Flange size vertical in mm	114mm
Flange size horizontal in mm	114mm
Drill hole dist. vertical mm	90mm
Drill hole dist. horizontal mm	90mm
Material of enclosure	Polyamide
Contacts	the contacts are brass nickel plated, The contact carrier is made of high temperature resistant material

Additional technical properties	
	Electrically interlocked with pilot contact for potential-free switching of incorporated auxiliary contact in pilot drill of the socket., The inclination is 15°

Logistics data	
Weight/pcs	1.05 kg / Piece
Packaging	Bag
Content amount	1 ST
EAN	4024941120258
Length	172 mm
Width	125 mm
Height	135 mm
Weight	1.051 kg
Volume	2,902.5 ccm
Packaging	Carton
Content amount	5 ST
EAN	4024941936194
Length	325 mm
Width	217 mm
Height	210 mm
Weight	5.456 kg
Volume	13,588.4 ccm



Ampere Polzahl	63 4	63 5	125 4	125 5		
a	114,0	114,0	114,0	114,0		
b	114,0	114,0	114,0	114,0		
c	90,0	90,0	90,0	90,0		
d	90,0	90,0	90,0	90,0		
e ø	6,5	6,5	6,5	6,5		
f	12,0	12,0	12,0	12,0		
h	65,0	65,0	82,0	82,0		
i	81,0	81,0	90,0	90,0		
k	92,0	92,0	92,0	92,0		
l	92,0	92,0	105,0	105,0		
Leiter mm ² min	6	6	25	25		
Leiter mm ² max	25	25	70	70		