



Product description		Industrial standard (9,4 mm)	Industrial standard (9,4 mm)
Standard		C	C
Construction type		C	C
Description	Integrated gasket (TPU) and central fixing screw	P9,4 connector with moulded cable (PE) earth in H6 and H12 position (bridged)	P9,4 connector with moulded cable (PE) earth position H6 (next to cable outlet)
Number of contacts		2 + PE / PE bridged	3 + PE
Cable type		H03VV-F VDE 0281-5 PVC	H03VV-F VDE 0281-5 PVC
Conductors specification		3 G 0,5 mm ² PVC	4 G 0,5 mm ² PVC
Cable length		3 m	3 m
Order no.		MD134000PA01300	MD146000PA01300
Other standard options	cable length 1m, cable length 5m,	order no. MD134000PA01100 order no. MD134000PA01500	
Cable jacket colour		black	black
Conductor colours		brown - blue - yellow/green	brown - black - grey - yellow/green
Cable diameter +/-5%		5,5 mm	6,1 mm
Cable temperature range	static application flexible application	-15 °C to + 70 °C	-15 °C to + 70 °C
Drawing			
Technical data			
Pin dimension		3,6 x 0,5mm ; 2,8 x 0,5mm	3,6 x 0,5mm ; 2,8 x 0,5mm
Voltage		250 V AC/DC	250 V AC/DC
Rated current max.		3 A	3 A
Suppressor			
LED colour			
Contact resistance		15mΩ max.	15mΩ max.
Overvoltage category		III	III
Mounting		central screw M3 x 23	central screw M3 x 23
Fixing screw torque		0,3 - 0,5 N/m	0,3 - 0,5 N/m
Material			
Contact holder material		PA6 GF	PA6 GF
Overmoulding material		TPU	TPU
Environmental conditions			
Protection class (EN 60529)		IP65 , IP67 , [IP69K DIN40050-9]	IP65 , IP67 , [IP69K DIN40050-9]
Pollution severity (EN 60664-1)		3	3
Inflammability class			
Contact holder		V0	V0
Moulded housing		HB	HB
Packaging			
Minimum quantity		100 pcs.	100 pcs.
Number of boxes suitable:	1 box	MD134000PA01100	
	2 boxes	MD134000PA01300	MD146000PA01300
	4 boxes	MD134000PA01500	
Approximate weight per box		13...15 Kg	13...15 Kg
Box dimension		39 x 39 x 19,5 cm	39 x 39 x 19,5 cm
Other cable options on request			
type (part number)		(A012)	
Technical specifications on cables and accessories see pages 171-175			