

Signal lamps with lamp socket E 10 (MES), 16.2 mm



Pict.: red

Screw terminals, yellow

Panel cut-out

Technical data

General information

Form of lens round
 Colour of lens see order block
 Diameter of collar 20 mm

Dimensions

Overall height see order block
 Mounting depth see order block
 Mounting hole 16.2 mm

Mechanical design

Mounting ring nut
 Terminals see order block
 Lamp socket E 10
 Lamp filament lamp

Electrical characteristics

Voltage limit max. 250 V
 Power limit max. 2 W

Other specifications

Degree of protection from front side IP40
 Weight 11 g
 Approvals at 2W (T=°C) VDE

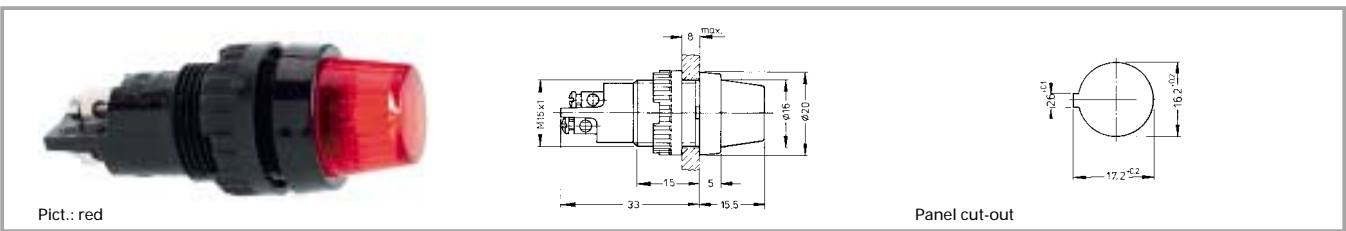
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Accessories Signal lamps with lamp socket E 10 (MES), 16.2 mm

Description	Photo	Order no.	Page
Filament lamp, E 10 (MES) base, 24 - 30 V		1.90.010.033/0000	5 - 11
Filament lamp, E 10 (MES) base, 110 - 130 V		1.90.010.037/0000	5 - 11
Protective sleeve for terminals		5.52.011.026/0100	
Fixing spanner M 15, M 16		5.58.002.019/0105	5 - 25

With Socket

Signal lamps with lamp socket E 10 (MES), 16.2 mm, round lens



Voltage limit max.	Power limit max.	Terminals	Colour of lens	Order no. complete	Order no. single parts	
					Housing	Lens
250 V	2 W	screw terminals nickel-plated	transparent colourless	1.60.502.102/1002	1.60.502.091/0000	5.49.205.013/1002
250 V	2 W	screw terminals nickel-plated	transparent red	1.60.502.102/1301	1.60.502.091/0000	5.49.205.013/1301
250 V	2 W	screw terminals nickel-plated	transparent yellow	1.60.502.102/1402	1.60.502.091/0000	5.49.205.013/1402
250 V	2 W	screw terminals nickel-plated	transparent green	1.60.502.102/1502	1.60.502.091/0000	5.49.205.013/1502
250 V	2 W	screw terminals nickel-plated	transparent blue	1.60.502.102/1601	1.60.502.091/0000	5.49.205.013/1601

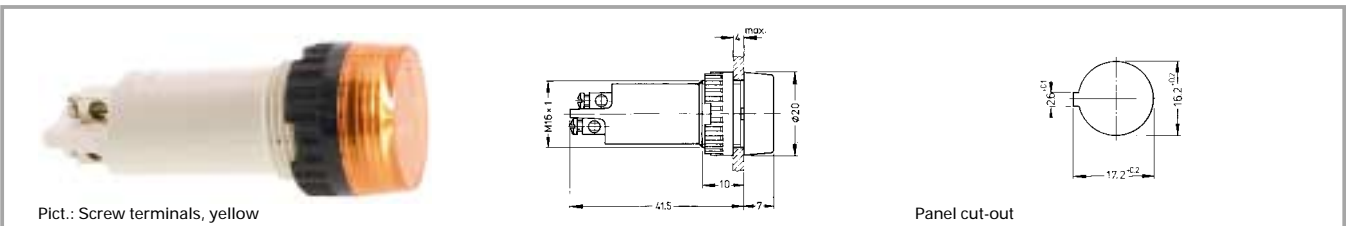
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Approval: VDE, SEV T70°C.

Versions with 2.8 x 0.8 quick-connect terminals available on request.

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Signal lamps with lamp socket E 10 (MES), 16.2 mm, round lens



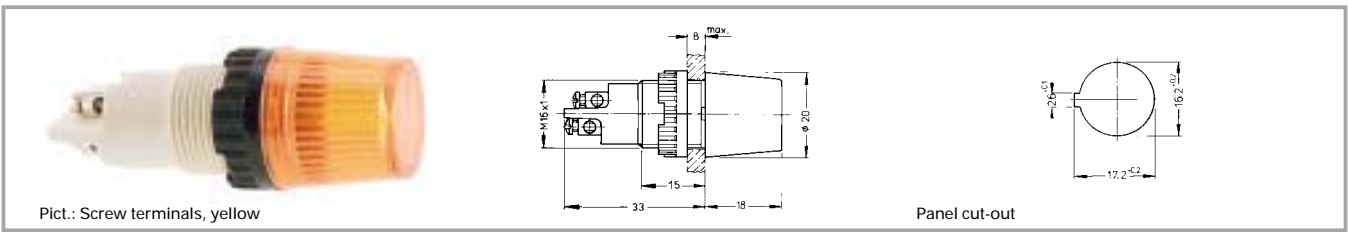
Voltage limit max.	Power limit max.	Terminals	Colour of lens	Order no. complete	Order no. single parts	
					Housing	Lens
250 V	2 W	screw terminals nickel-plated	transparent colourless	1.60.502.002/1002	1.60.502.098/0000	5.49.227.005/1002
250 V	2 W	screw terminals nickel-plated	transparent red	1.60.502.002/1301	1.60.502.098/0000	5.49.227.005/1301
250 V	2 W	screw terminals nickel-plated	transparent yellow	1.60.502.002/1402	1.60.502.098/0000	5.49.227.005/1402
250 V	2 W	screw terminals nickel-plated	transparent green	1.60.502.002/1502	1.60.502.098/0000	5.49.227.005/1502
250 V	2 W	screw terminals nickel-plated	transparent blue	1.60.502.002/1601	1.60.502.098/0000	5.49.227.005/1601

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Signal lamps with lamp socket E 10 (MES), 16.2 mm, round lens



Voltage limit max.	Power limit max.	Terminals	Colour of lens	Order no. complete	Order no. single parts	
					Housing	Lens
250 V	2 W	screw terminals nickel-plated	transparent colourless	1.60.502.001/1002	1.60.502.099/0000	5.49.227.004/1002
250 V	2 W	screw terminals nickel-plated	transparent red	1.60.502.001/1301	1.60.502.099/0000	5.49.227.004/1301
250 V	2 W	screw terminals nickel-plated	transparent yellow	1.60.502.001/1402	1.60.502.099/0000	5.49.227.004/1402
250 V	2 W	screw terminals nickel-plated	transparent green	1.60.502.001/1502	1.60.502.099/0000	5.49.227.004/1502
250 V	2 W	screw terminals nickel-plated	transparent blue	1.60.502.001/1601	1.60.502.099/0000	5.49.227.004/1601

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With Socket