



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

### **Product image**

















The side element of the CH20M housing offers you the option of an individual structure that can be flexibly adapted to your needs. A particularly practical advantage is that slots that are not required can simply be closed with covers. This not only ensures a clean and tidy appearance, but also protects against dust and other environmental influences. Take advantage of the versatility of the CH20M housing to design your projects efficiently and according to your ideas!

#### **General ordering data**

Version	Side element, OMNIMATE Housing - series CH20M red, Side element, Width: 22.5 mm	
Order No.	<u>1206890000</u>	
Туре	CH20M22 S PPSC RD 2014	
GTIN (EAN)	4032248988754	
Qty.	10 items	



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# **Technical data**

Approvals			
ROHS	Conform		
Dimensions and weights		,	
Depth	105.5 mm	Depth (inches)	4.1535 inch
Height	22.8 mm	Height (inches)	0.8976 inch
Width	22.5 mm	Width (inches)	0.8858 inch
Net weight	9 g		
Temperatures			
Ambient temperature	-25 °C85 °C	Operating temperature range	-40120 ℃
Humidity	5 - 93% rel. humidity, Tu = 40°C, no condensation	<u> </u>	
Environmental Product Co	mpliance		'
Paul Camplianas Status	Compliant without exemption		
RoHS Compliance Status REACH SVHC	Compliant without exemption No SVHC above 0.1 wt%	un .	
TLACIT SVITC	NO SVIIC above 0.1 Wt /0		
Material data			-
UL 94 flammability rating	V-0	Insulating material	PA 66 GF 30
Insulating material group	ı	Surface finish	untreated
Basic material	Plastic	Comparative Tracking Index (CTI)	600 ≤ CTI
General data			
Colour	red	Protection degree	IP20 in installed state
Colour chart (similar)	RAL 3020	Information regarding whole assembly, see referenced articles	CH20M22 B BK/OR 2010
Encapsulation option	No		
Component properties			
Cut out as preperation for functional portNo integrated		Number of poles, max.	8
Number of ventilation openings	1	Number of slots for female plugs	2
Number of connection levels	2		
Classifications		_	
ETIM 7.0	EC001031	ETIM 8.0	EC001031
ETIM 9.0	EC001031 EC001031	ETIM 10.0	EC001031 EC001031
ECLASS 11.0	27-18-27-92	ECLASS 12.0	27-18-27-92
ECLASS 11.0 ECLASS 13.0	27-19-06-02	ECLASS 12.0 ECLASS 14.0	27-18-27-92
ECLASS 13.0 ECLASS 15.0	27-19-06-02	LULAGO 14.U	21-13-00-02
LCLASS 10.0	Z / - 1 9-UU-UZ		

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Catalogue status / Drawings 2

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# **Drawings**

### **Product image**



## **Product image**



### **Dimensioned drawing**





