product data sheet

item no. Z1.110.9055.7

socket plug WBF 2,5 1/R/SL

Socket plug with spring clamp connection - end-modul, color green/yellow



item no.	Z1.110.9055.7
EAN	4049088048883
order unit	50 piece(s)

certificates / approvals

technical data

general

nominal cross section	2.5 mm²
color	green/yellow
number of levels	1
number of clamp positions per level	2
width/grid dimension	5 mm
insulating housing	PA666
inflammability class of insulation material acc. with UL94	V0
explosion-tested version "Ex e"	no
mounting method	direct mounting
terminal blocks for electrical installations	no
Anzahl der Klemmstellen je Etage	2
Montageart	direct mounting
Brennbarkeitsklasse des Isolierstoffs	V0
Reihenklemmen für Installationsverteiler	no

technical data

rated current	32 A
rated voltage	500 V
rated impulse voltage	8 kV
pollution degree	3
closing plate required	no
type of insulation material	thermoplastic
length	20.8 mm

connection data

connection type 1	spring clamp connection

connection type 2	plug-in connection
minimum cross section solid	0.13 mm²
maximum cross section solid	4 mm²
minimum cross section fine stranded	0.13 mm²
maximum cross section fine stranded	4 mm²
wire strip length	11 mm

technical data UL/CSA

cross section UL	24-12 AWG
voltage UL	500 V
current factory wiring	20 A
current field wiring	20 A
cross section CSA	24-12 AWG
voltage CSA	500 V
current CSA	20 A