



designed by


Screwless plug-in connector - Stackable version - Pitch 5,08mm - 02÷24 poles

GENERAL INFORMATION

pitch:	5,08 mm
housing height:	15,00 mm
housing depth:	23.7 mm
dimensional class:	medium
wire section:	2.5 mm ² / 14 AWG
clamp opening size:	
wire stripping:	max 10 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	12A
voltage:	250V
impulse voltage:	4 kV

MECHANICAL CHARACTERISTICS

spring releasing:	0.6 x 3.5mm
-	-

APPROVALS DATA



current:	-	-	UL 1059
voltage:	-	-	16A factory / 16A field
wire section:	-	-	300V
torque:	-	-	12÷30AWG
FILE:	-	-	-
			E178356

MATERIALS

housing:	PA - UL 94 V0
screw:	n/a

AVAILABLE COLOURS



clamp/spring:
terminal:

Steel other colours:
Tin-plated copper alloy

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
02	SHM02-5,08	N/A	N/A	N/A
03	SHM03-5,08	N/A	N/A	N/A
04	SHM04-5,08	N/A	N/A	N/A
05	SHM05-5,08	N/A	N/A	N/A
06	SHM06-5,08	N/A	N/A	N/A
07	SHM07-5,08	N/A	N/A	N/A
08	SHM08-5,08	N/A	N/A	N/A
09	SHM09-5,08	N/A	N/A	N/A
10	SHM10-5,08	N/A	N/A	N/A
11	SHM11-5,08	N/A	N/A	N/A
12	SHM12-5,08	N/A	N/A	N/A
13	SHM13-5,08	N/A	N/A	N/A
14	SHM14-5,08	N/A	N/A	N/A
15	SHM15-5,08	N/A	N/A	N/A
16	SHM16-5,08	N/A	N/A	N/A
17	SHM17-5,08	N/A	N/A	N/A
18	SHM18-5,08	N/A	N/A	N/A
19	SHM19-5,08	N/A	N/A	N/A
20	SHM20-5,08	N/A	N/A	N/A
21	SHM21-5,08	N/A	N/A	N/A
22	SHM22-5,08	N/A	N/A	N/A
23	SHM23-5,08	N/A	N/A	N/A
24	SHM24-5,08	N/A	N/A	N/A