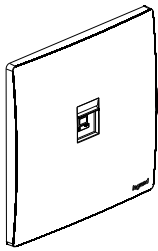
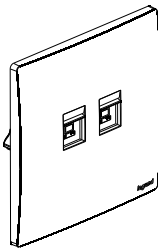


Mallia™ Senses DATA

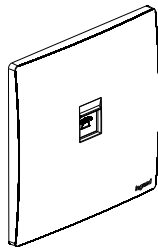
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2 811 58/59/60/61/62/63/64/65/66/69 MB - 2 811 58/59/60/61/62/63/64/65/66/69 DS
2 811 58/59/60/61/62/63/64/65/66/69 CH - 2 811 58/59/60/61/62/63/64/65/66/69 DB
2 811 58/59/60/61/62/63/64/65/66/69 BA - 2 811 58/59/60/61/62/63/64/65/66/69 BB
2 811 58/59/60/61/62/63/64/65/66/69 BC



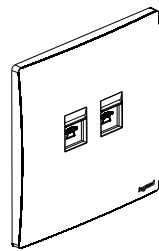
2 811 59/61/62 XX



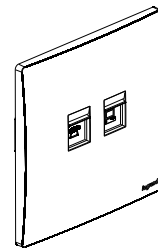
2 811 58/64/65 XX



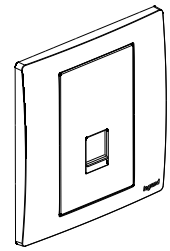
2 811 60 XX



2 811 63 XX



2 811 66 XX



2 811 69 XX

1. USE

Telephone socket outlet for the transmission of data or telephone signals. With shutters.
Computer socket outlet for the transmission of data. With shutters.
(Supplied with M3.5 screws for Flush mounting or surface mounting BS boxes.)

2. RANGE

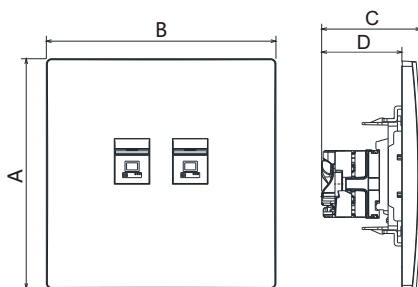
Designation	Cat. No.
DOUBLE RJ45 CAT6 STP SOCKET	2 811 58 XX
RJ45 CAT6 STP SOCKET	2 811 59 XX
RJ11 TELEPHONE SOCKET	2 811 60 XX
RJ45 CAT5E UTP SOCKET	2 811 61 XX
RJ45 CAT6 UTP SOCKET	2 811 62 XX
DOUBLE RJ11 TELEPHONE SOCKET	2 811 63 XX
DOUBLE RJ45 CAT5E UTP SOCKET	2 811 64 XX
DOUBLE RJ45 CAT6 UTP SOCKET	2 811 65 XX
RJ11+RJ45 CAT6 UTP SOCKET	2 811 66 XX
BS SECONDARY TELEPHONE SOCKET	2 811 69 XX

Colours

-Front: MW/MG/MB/DS/CH/DB/BA/BB/BC
-Rear: grey

2 81X XX MW	Matt White
2 81X XX MG	Matt Grey
2 81X XX MB	Matt Black
2 81X XX DS	Dark Silver
2 81X XX CH	Champagne
2 81X XX DB	Dark Bronze
2 81X XX BA	Brushed Aluminium
2 81X XX BB	Brushed Black
2 81X XX BC	Brushed Champagne

3. DIMENSIONS (mm)



References	A	B	C	D
2 811 58 XX	86	86	36.3	28.7
2 811 59 XX	86	86	36.3	28.7
2 811 60 XX	86	86	32.1	24.5
2 811 61 XX	86	86	36.3	28.7
2 811 62 XX	86	86	36.3	28.7
2 811 63 XX	86	86	32.1	24.5
2 811 64 XX	86	86	36.3	28.7
2 811 65 XX	86	86	36.3	28.7
2 811 66 XX	86	86	36.3	28.7
2 811 69 XX	86	86	23.6	16.4

4. TECHNICAL CHARACTERISTICS

4.1 Material characteristics

Plate: PC
Frame: Steel
Self-extinguishing: + 650°C / 30 s

4.2 Electrical characteristics

RJ45 :
-Breakdown Voltage $\geq 1000V$
-Contact resistance $\leq 20m\Omega$
-Insulation resistance $\geq 500m\Omega$ at DC 100V
-4 IDC type connections
-Accept 0.4 to 0.8 mm single core copper conducts (22AWG to 28AWG)
-Contact blades gold plated on nickel(gold thickness:0.8 μ m mini)

RJ11 :
-Contact blades gold plated on nickel(gold thickness: 0.125 μ m)

4.3 Climatic characteristics

Storage temperatures: -10°C to +70°C
Operating temperatures: -5°C to +50°C

4.4 Mechanical characteristics

Impact test: IK04
Protection against solids & liquids: IP20

5. CLEANING

Surface cleaning with a soft, slightly damp cloth.
Do not use: acetone, tar remover, trichloroethylene.

6. CONFORMITY - APPROVALS

Refer to ISO/IE 11801.