

OUTLETS



TFQC 2W · TFQC 2
TFQC 3 · TF QC1G

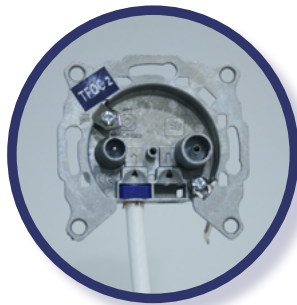
- ✓ QuiCoax connection system
- ✓ Quick and easy connection
- ✓ Low insertion loss
- ✓ DC pass in trunk line



TFQC 2



TFQC 2W



01



Reduce to
minimum
**installation
time**

02



**No need
of tools**

03



Guarantees an
**excellent
connected** and
minimizes the
space

04



Very high
**shielding
factor CLASS A**

05



Eliminate the
use of **connec-
tors** and **asso-
ciated costs**

06



**QuiCoax,
the new
Standard of
Connection**



TECHNICAL INFORMATION

REFERENCE		TFQC 2W	TFQC 2	TFQC 3	TFQC 1G
Code		145102	145100	145101	145103
Type		Terminal tap type	Terminal tap type	Terminal tap type	Terminal tap type
Frequency range					
Input IEC Male	MHz	5-694	5-694	5-65 / 120-694	5-65 + 120-1000
Input IEC Female	MHz	950-2400	950-2400	88-108	88-108
Input F Female	MHz	-	-	950-2400	-
Insertion loss (TYP)	dB	<1 TV <1,5 SAT	<1 TV <1,5 SAT	<1 TV <1,5 SAT <5 FM	<1 TV <5 FM
Isolation (MIN)		16/20 (TER/SAT)	16/20 (TER/SAT)	16/20 (TER/SAT)	30/40 (TER/RD)
DC Pass					
Male IEC / Input		X	X	X	X
Female IEC / Input		√	√	X	X
Female F / Input		-	-	√	-
Coaxial cable					
Inner conductor diameter range	mm	0,8 - 1,3			
Cable diameter range	mm	5,8 - 7,0			
Included fixing clamps		X	√	√	√

Test diagram

